

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
 Data File : VX031792.D
 Acq On : 29 Sep 2022 23:39
 Operator : JC/MD
 Sample : N4864-10 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-44

Quant Time: Sep 30 04:45:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	76030	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	120132	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	130679	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	103879	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75981	47.086	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.180%		
35) Dibromofluoromethane	5.385	113	67396	47.084	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.160%		
50) Toluene-d8	8.647	98	239693	46.189	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.380%		
62) 4-Bromofluorobenzene	11.079	95	92046	48.394	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.780%		
Target Compounds						
					Qvalue	
3) Chloromethane	1.288	50	122	Below Cal	#	41
5) Bromomethane	1.618	94	690	Below Cal	#	71
6) Chloroethane	1.691	64	100	Below Cal	#	43
7) Trichlorofluoromethane	1.886	101	83	Below Cal	#	44
10) Methyl Iodide	2.459	142	480	0.485 ug/l	#	79
11) Tert butyl alcohol	2.995	59	425	Below Cal	#	73
12) 1,1-Dichloroethene	2.319	96	26	Below Cal	#	1
16) Acetone	2.398	43	496	Below Cal	#	45
17) Carbon Disulfide	2.514	76	735	Below Cal	#	75
18) Methyl Acetate	2.788	43	414	0.286 ug/l	#	52
20) Methylene Chloride	2.794	84	779	Below Cal	#	79
25) 2-Butanone	4.599	43	309	0.401 ug/l	#	49
31) Cyclohexane	5.477	56	461	0.300 ug/l	#	77
36) 1,1-Dichloropropene	5.550	75	5708	3.472 ug/l	#	50
38) Carbon Tetrachloride	5.556	117	7673	4.142 ug/l	#	15
39) Methylcyclohexane	7.385	83	2029	1.083 ug/l		93
40) Benzene	6.044	78	1153	0.228 ug/l	#	83
43) Isopropyl Acetate	6.251	43	2062	0.790 ug/l	#	61
52) Toluene	8.726	92	2569	0.763 ug/l		92
55) 1,1,2-Trichloroethane	9.098	97	989	0.683 ug/l	#	15
59) 2-Hexanone	9.458	43	765	0.621 ug/l		87
60) Dibromochloromethane	9.275	129	110	1.603 ug/l	#	11
67) Ethyl Benzene	10.195	91	668365	107.920 ug/l		97
68) m/p-Xylenes	10.299	106	216306	86.926 ug/l		94
69) o-Xylene	10.640	106	10805	4.442 ug/l		97
70) Styrene	10.640	104	882	0.223 ug/l	#	1
73) Isopropylbenzene	10.963	105	38912	5.792 ug/l		99
76) 1,2,3-Trichloropropane	11.396	75	2452	1.302 ug/l	#	1
78) n-propylbenzene	11.305	91	182346	24.392 ug/l		97
79) 2-Chlorotoluene	11.378	91	20090	4.352 ug/l	#	43
80) 1,3,5-Trimethylbenzene	11.451	105	127120	22.323 ug/l		97
81) trans-1,4-Dichloro-2-b...	11.079	75	47235	83.173 ug/l	#	11
82) 4-Chlorotoluene	11.451	91	15549	2.916 ug/l	#	47
83) tert-Butylbenzene	11.750	119	150617	27.427 ug/l	#	61
84) 1,2,4-Trimethylbenzene	11.750	105	1209806	214.628 ug/l		95
85) sec-Butylbenzene	11.750	105	1209806	173.348 ug/l	#	56

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Quant Title : SW846 8260
QLast Update : Tue Sep 27 01:44:18 2022
Response via : Initial Calibration

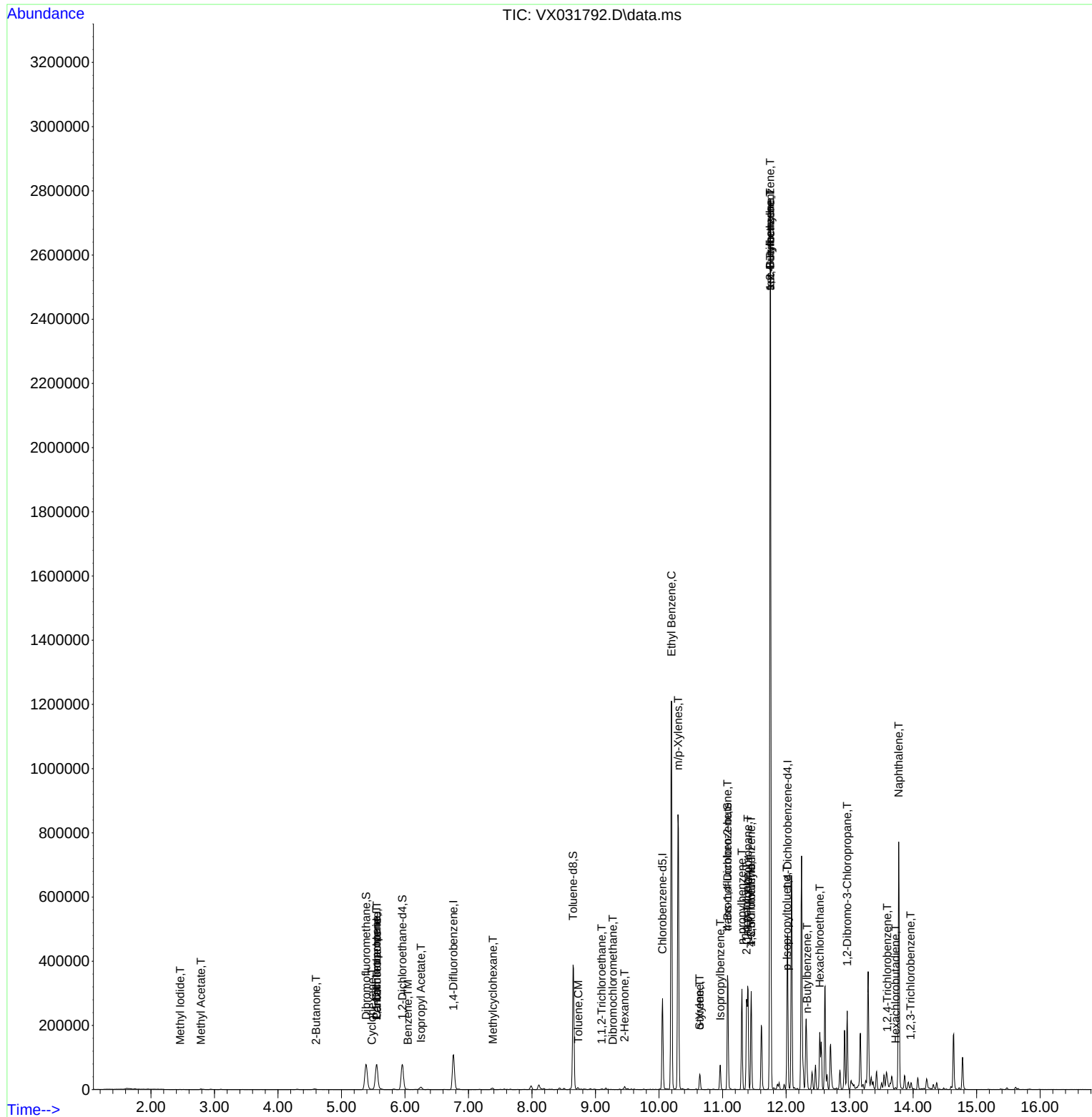
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
86) p-Isopropyltoluene	12.012	119	4619	0.767	ug/l #	73
89) n-Butylbenzene	12.329	91	32651	6.641	ug/l #	22
90) Hexachloroethane	12.530	117	7294	7.558	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	12.963	75	770	1.800	ug/l #	3
93) 1,2,4-Trichlorobenzene	13.591	180	583	0.301	ug/l #	1
94) Hexachlorobutadiene	13.725	225	488	0.645	ug/l	91
95) Naphthalene	13.774	128	482786	74.545	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	574	0.288	ug/l #	14

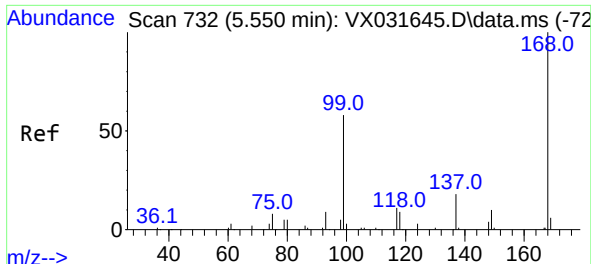
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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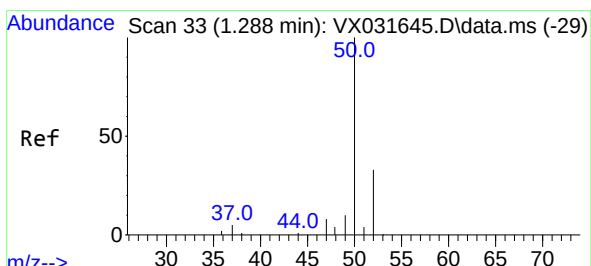
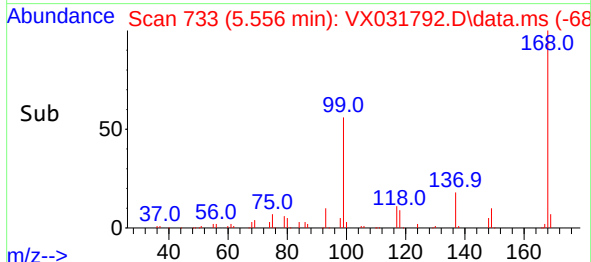
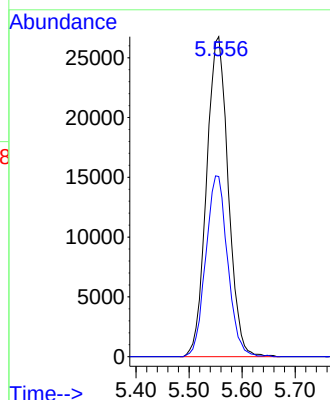
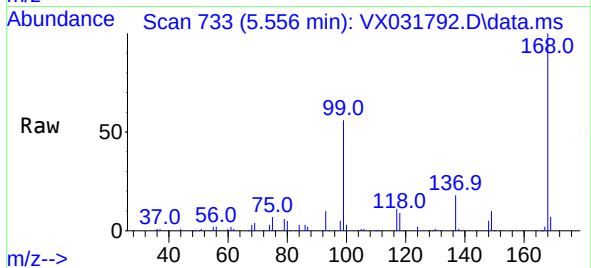




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

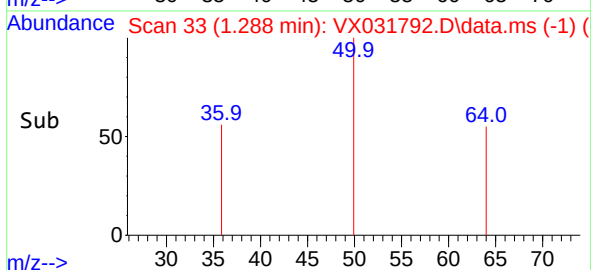
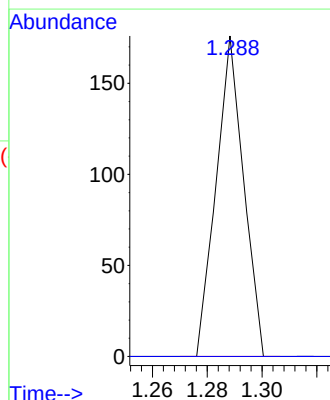
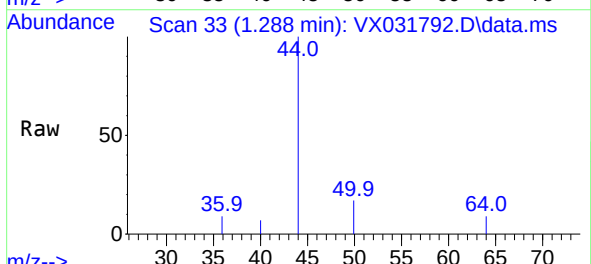
Instrument :
MSVOA_X
ClientSampleId :
MW-44

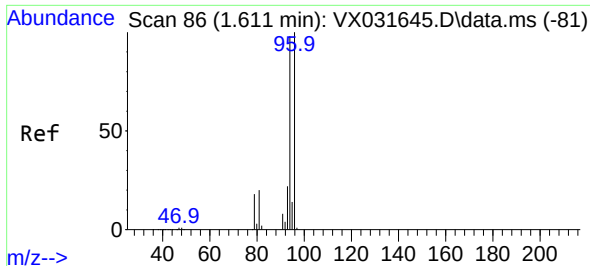
Tgt Ion:168 Resp: 76030
Ion Ratio Lower Upper
168 100
99 56.3 48.8 73.2



#3
Chloromethane
Concen: Below Cal
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 50 Resp: 122
Ion Ratio Lower Upper
50 100
52 0.0 26.9 40.3#

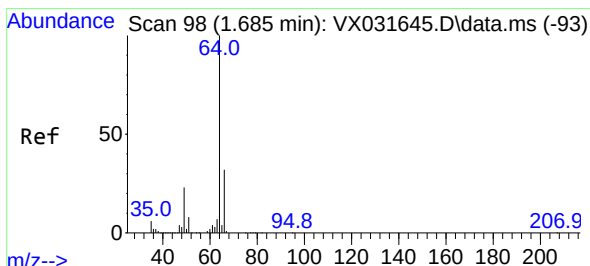
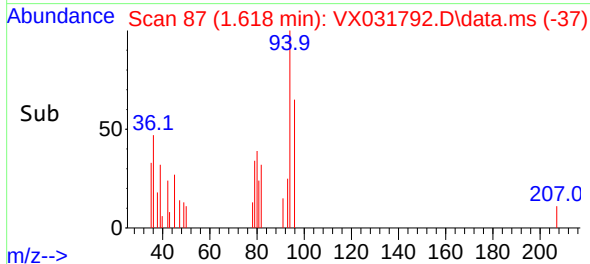
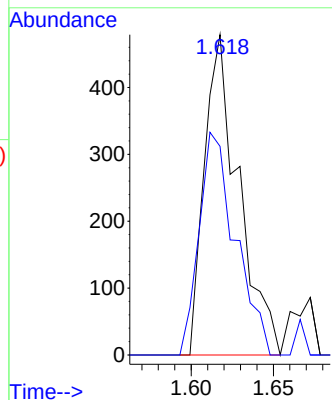
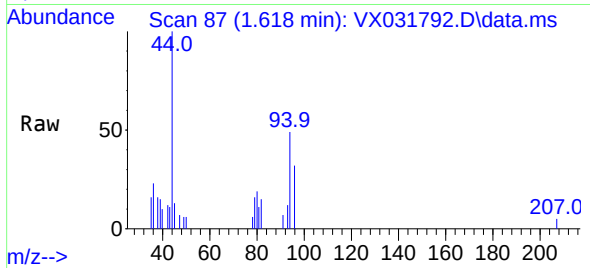




#5
Bromomethane
Concen: Below Cal
RT: 1.618 min Scan# 81
Delta R.T. 0.007 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

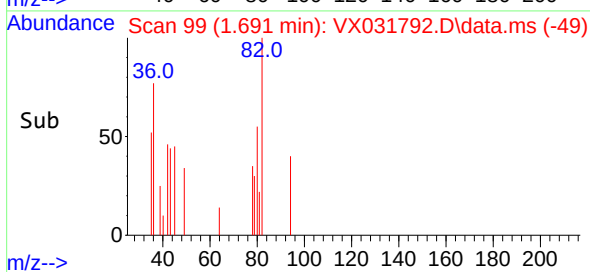
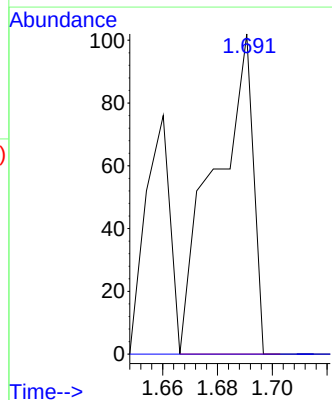
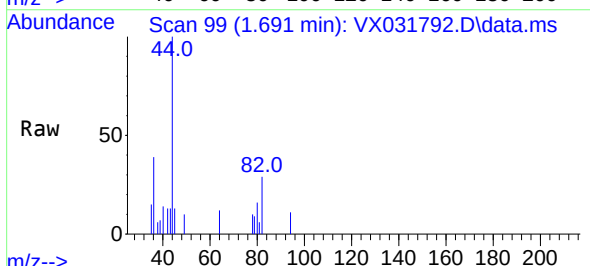
Instrument :
MSVOA_X
ClientSampleId :
MW-44

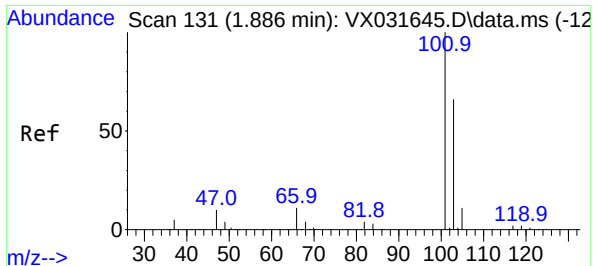
Tgt Ion: 94 Resp: 690
Ion Ratio Lower Upper
94 100
96 65.1 74.4 111.6#



#6
Chloroethane
Concen: Below Cal
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 64 Resp: 100
Ion Ratio Lower Upper
64 100
66 0.0 25.0 37.4#

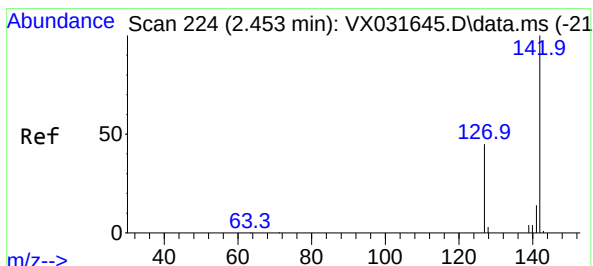
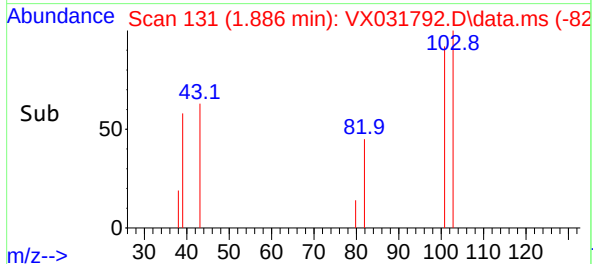
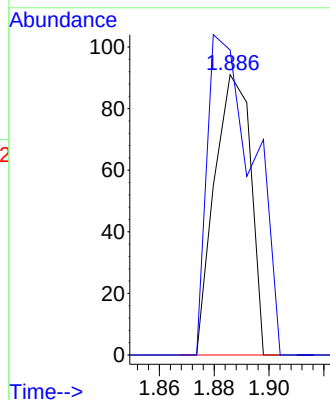
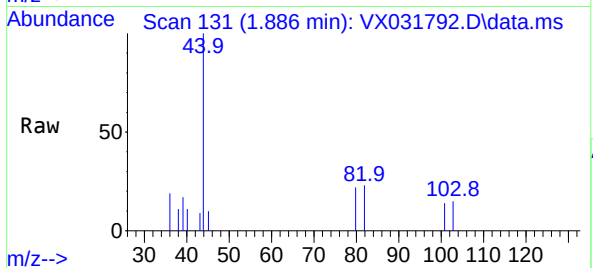




#7
 Trichlorofluoromethane
 Concen: Below Cal
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX031792.D
 Acq: 29 Sep 2022 23:39

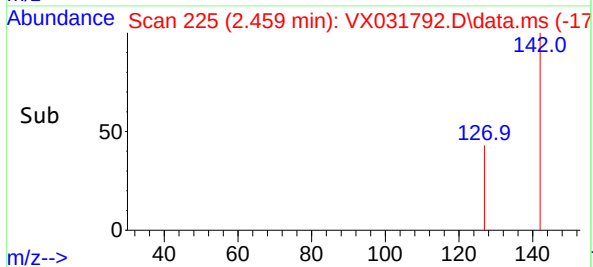
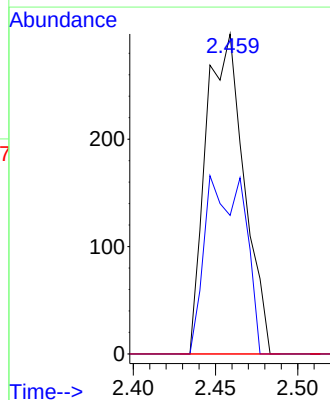
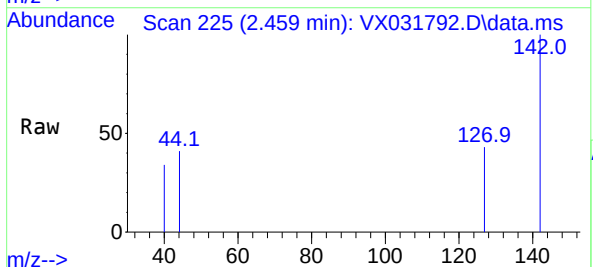
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-44

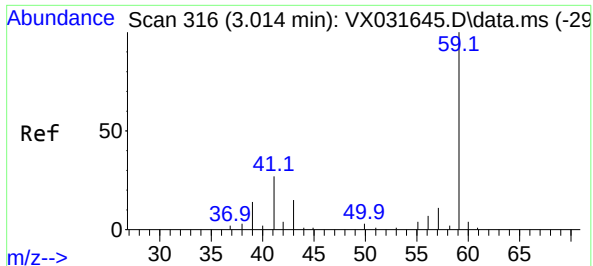
Tgt Ion:101 Resp: 83
 Ion Ratio Lower Upper
 101 100
 103 108.8 51.8 77.6#



#10
 Methyl Iodide
 Concen: 0.485 ug/l
 RT: 2.459 min Scan# 225
 Delta R.T. 0.006 min
 Lab File: VX031792.D
 Acq: 29 Sep 2022 23:39

Tgt Ion:142 Resp: 480
 Ion Ratio Lower Upper
 142 100
 127 57.5 37.4 56.0#
 141 0.0 11.6 17.4#





#11

Tert butyl alcohol

Concen: Below Cal

RT: 2.995 min Scan# 31

Delta R.T. 0.006 min

Lab File: VX031792.D

Acq: 29 Sep 2022 23:39

Instrument :

MSVOA_X

ClientSampleId :

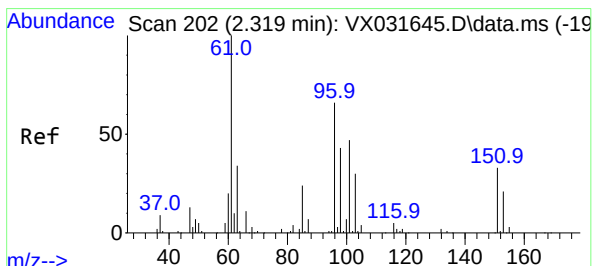
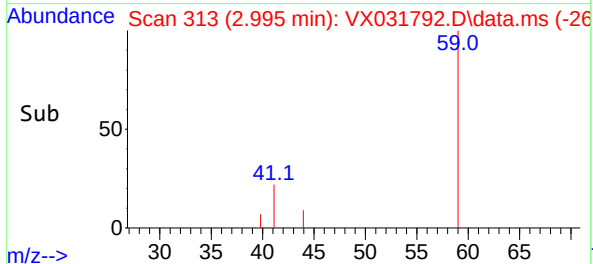
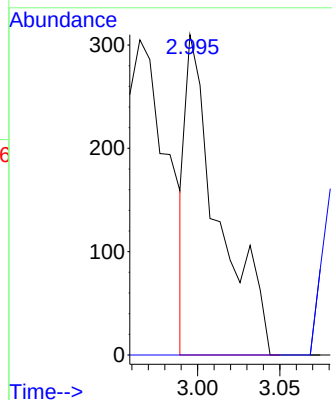
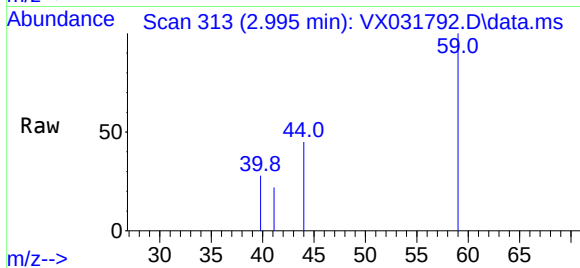
MW-44

Tgt Ion: 59 Resp: 425

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.2#



#12

1,1-Dichloroethene

Concen: Below Cal

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX031792.D

Acq: 29 Sep 2022 23:39

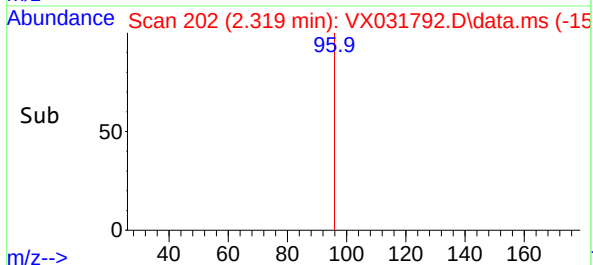
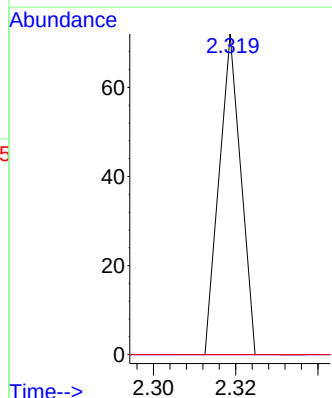
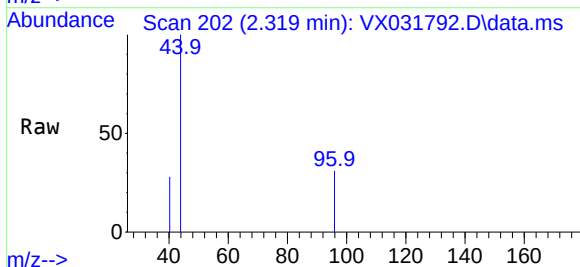
Tgt Ion: 96 Resp: 26

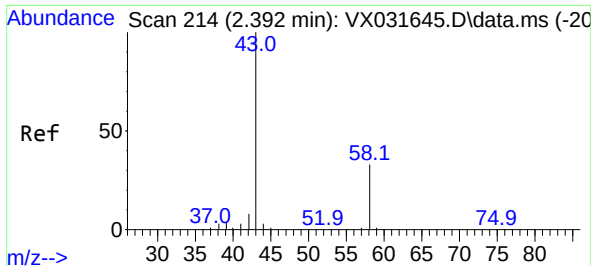
Ion Ratio Lower Upper

96 100

61 0.0 135.3 202.9#

98 0.0 49.4 74.2#

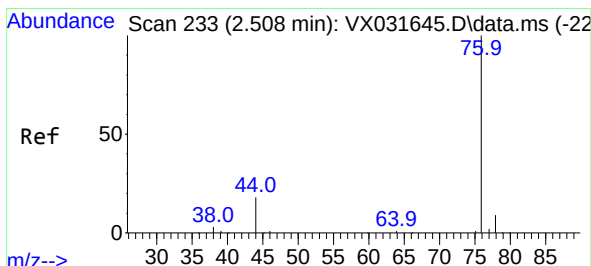
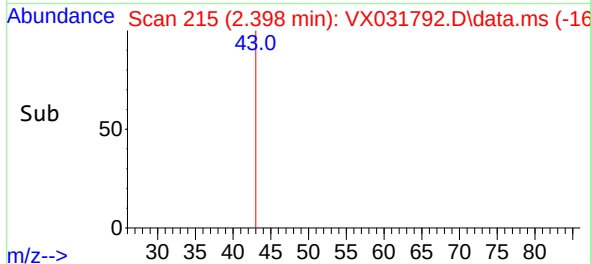
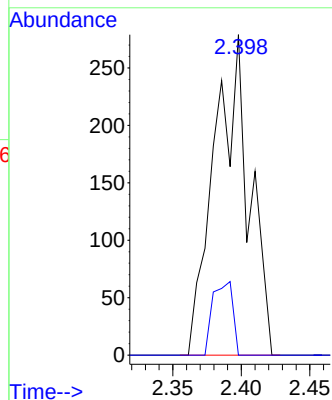
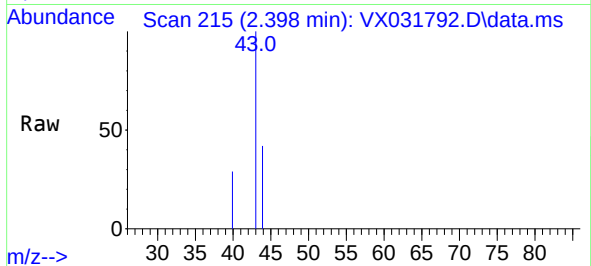




#16
Acetone
Concen: Below Cal
RT: 2.398 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

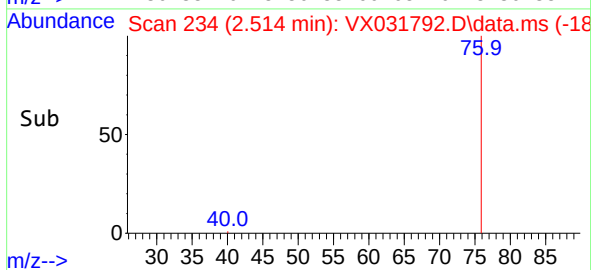
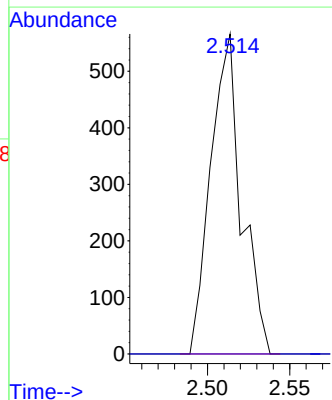
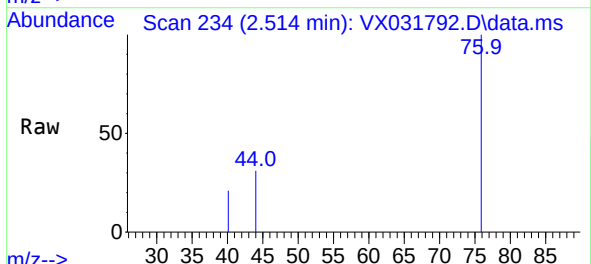
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MW-44

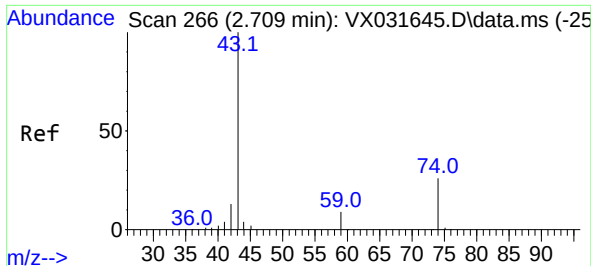
Tgt Ion: 43 Resp: 496
Ion Ratio Lower Upper
43 100
58 0.0 23.8 35.8#



#17
Carbon Disulfide
Concen: Below Cal
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 76 Resp: 735
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#





#18

Methyl Acetate

Concen: 0.286 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.079 min

Lab File: VX031792.D

Acq: 29 Sep 2022 23:39

Instrument :

MSVOA_X

ClientSampleId :

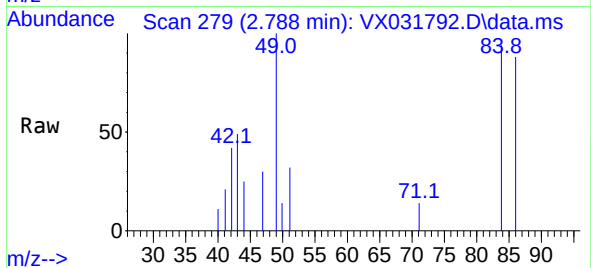
MW-44

Tgt Ion: 43 Resp: 414

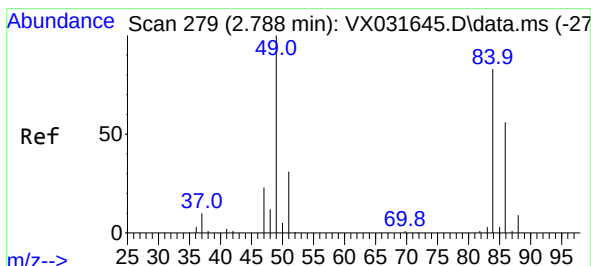
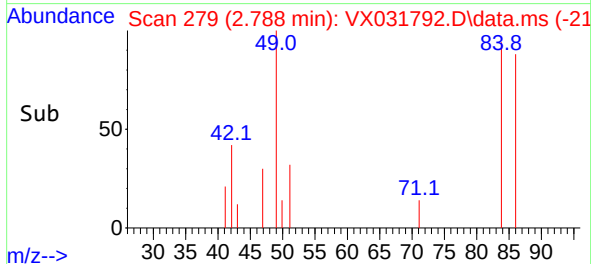
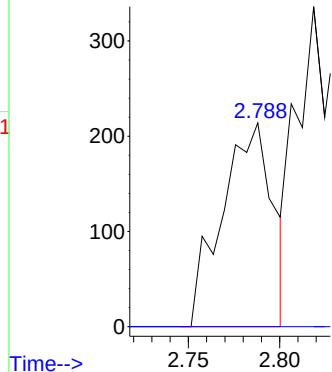
Ion Ratio Lower Upper

43 100

74 0.0 18.6 27.8#



Abundance



#20

Methylene Chloride

Concen: Below Cal

RT: 2.794 min Scan# 280

Delta R.T. 0.006 min

Lab File: VX031792.D

Acq: 29 Sep 2022 23:39

Tgt Ion: 84 Resp: 779

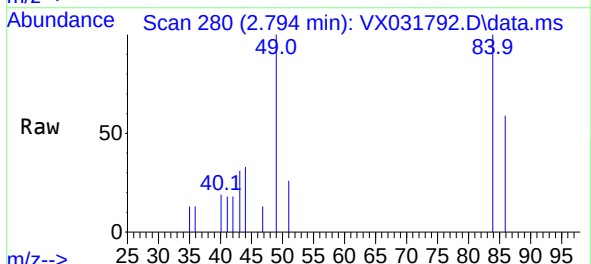
Ion Ratio Lower Upper

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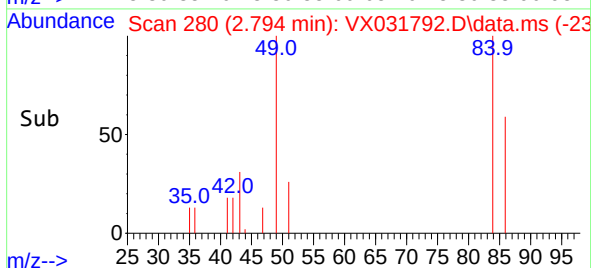
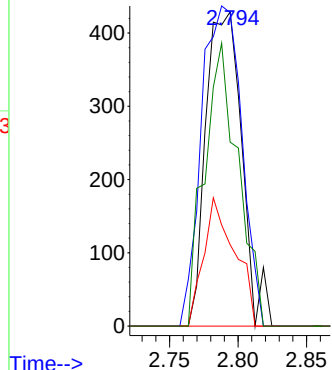
49 99.8 105.9 158.9#

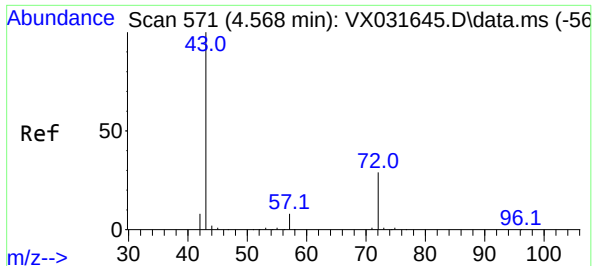
51 25.9 32.2 48.2#

86 58.5 50.8 76.2



Abundance





#25

2-Butanone

Concen: 0.401 ug/l

RT: 4.599 min Scan# 51

Delta R.T. 0.037 min

Lab File: VX031792.D

Acq: 29 Sep 2022 23:39

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MSVOA_X

ClientSampleId :

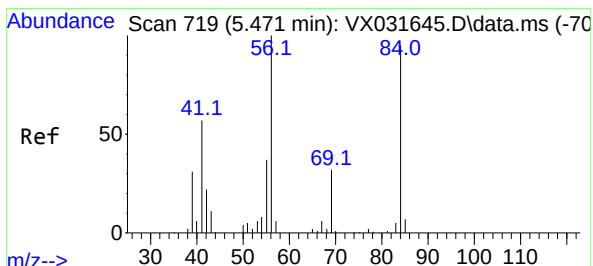
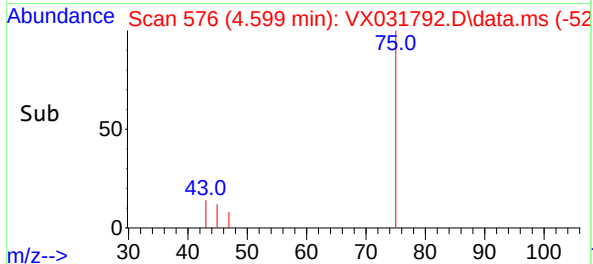
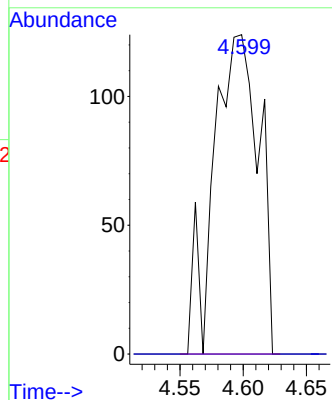
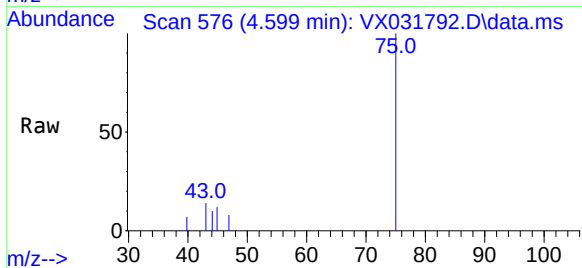
MW-44

Tgt Ion: 43 Resp: 309

Ion Ratio Lower Upper

43 100

72 0.0 21.1 31.7#



#31

Cyclohexane

Concen: 0.300 ug/l

RT: 5.477 min Scan# 720

Delta R.T. 0.006 min

Lab File: VX031792.D

Acq: 29 Sep 2022 23:39

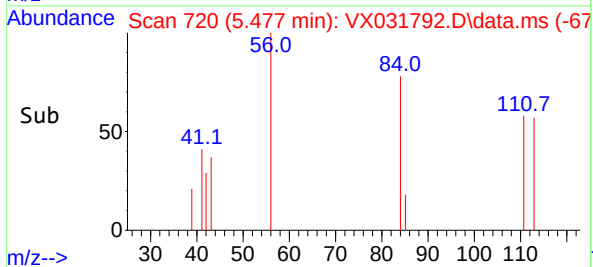
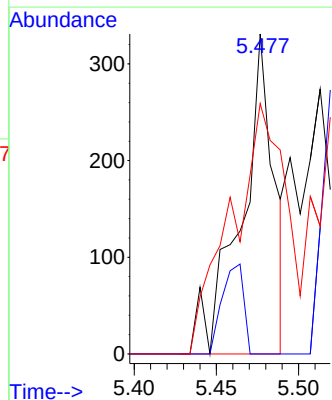
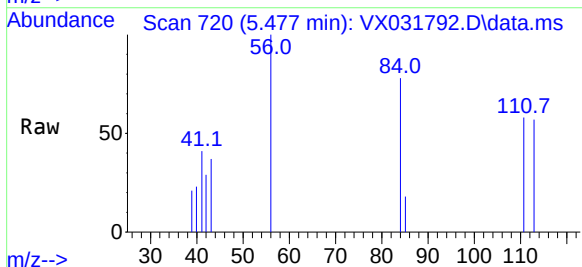
Tgt Ion: 56 Resp: 461

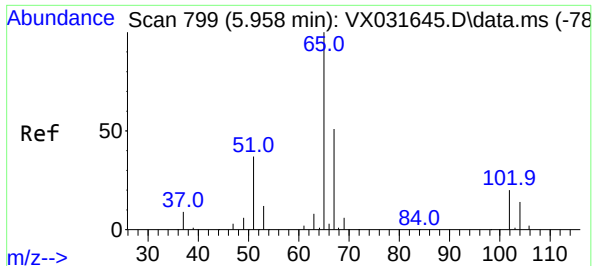
Ion Ratio Lower Upper

56 100

69 0.0 25.1 37.7#

84 78.2 70.2 105.4

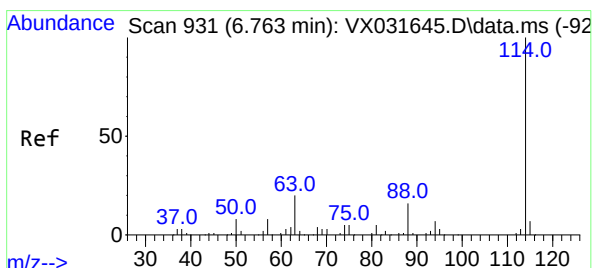
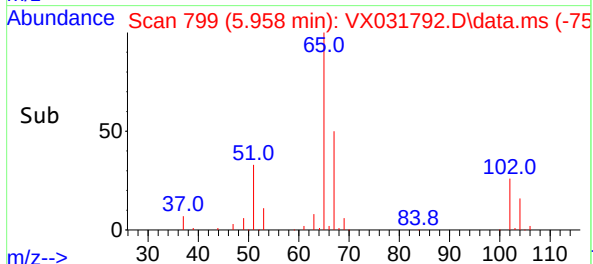
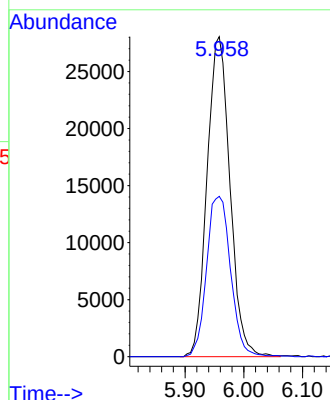
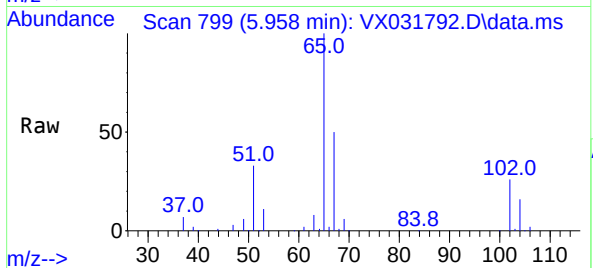




#33
1,2-Dichloroethane-d4
Concen: 47.086 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

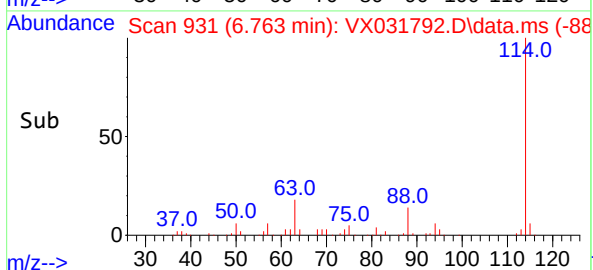
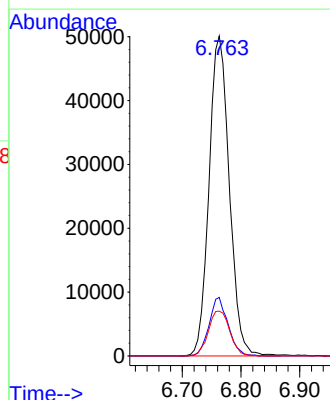
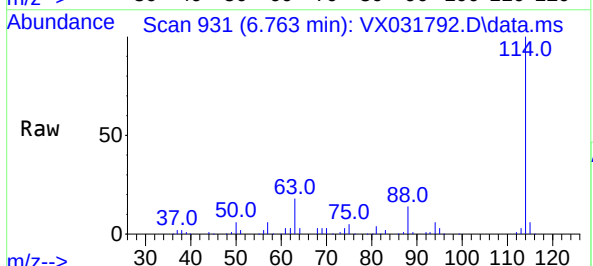
Instrument :
MSVOA_X
ClientSampleId :
MW-44

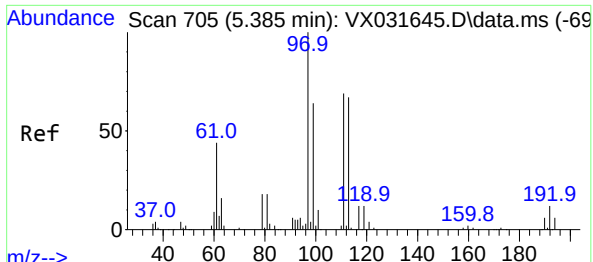
Tgt Ion: 65 Resp: 75981
Ion Ratio Lower Upper
65 100
67 52.7 0.0 102.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 114 Resp: 120132
Ion Ratio Lower Upper
114 100
63 18.3 0.0 42.6
88 14.0 0.0 33.0

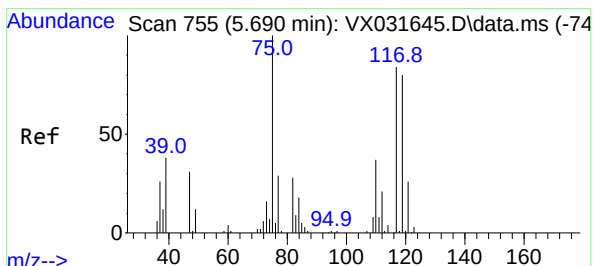
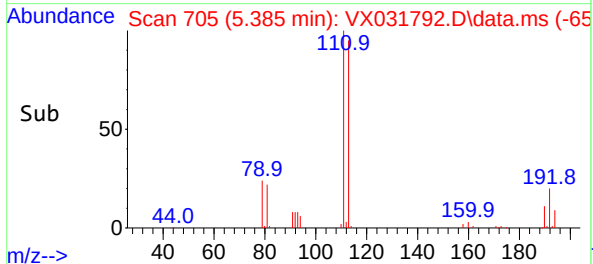
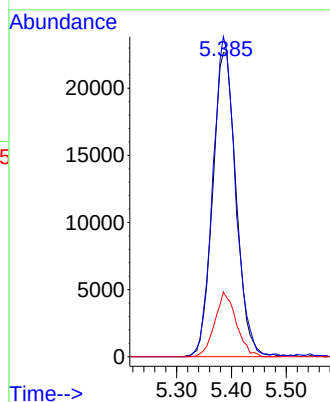
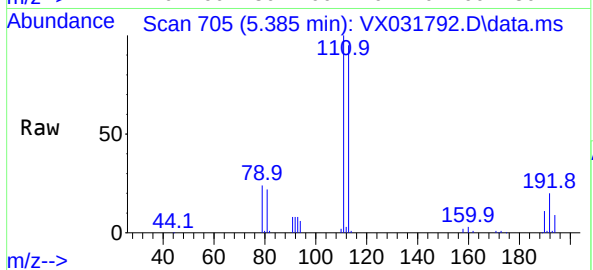




#35
Dibromofluoromethane
Concen: 47.084 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

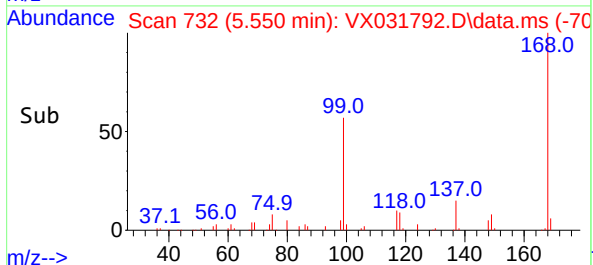
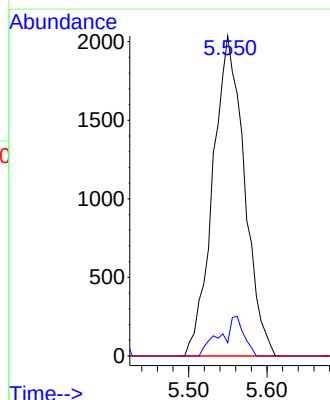
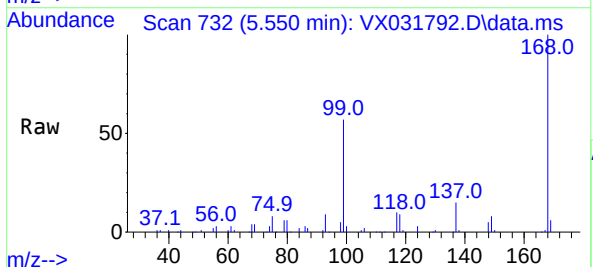
Instrument :
MSVOA_X
ClientSampleId :
MW-44

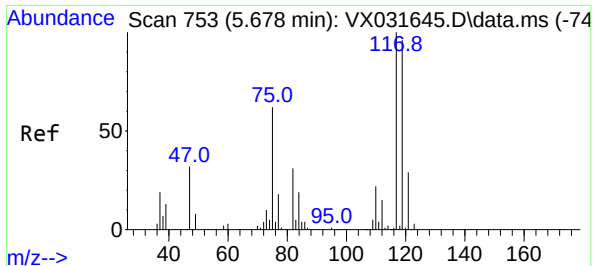
Tgt Ion:113 Resp: 67396
Ion Ratio Lower Upper
113 100
111 101.5 82.4 123.6
192 19.5 14.1 21.1



#36
1,1-Dichloropropene
Concen: 3.472 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.140 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 75 Resp: 5708
Ion Ratio Lower Upper
75 100
110 9.1 17.5 52.5#
77 0.0 24.9 37.3#

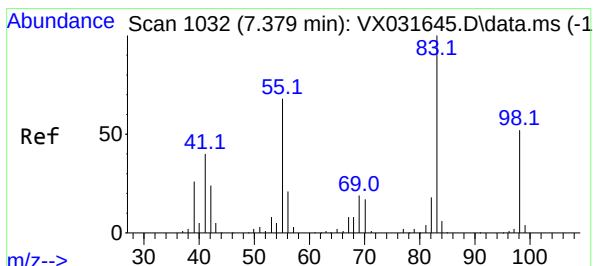
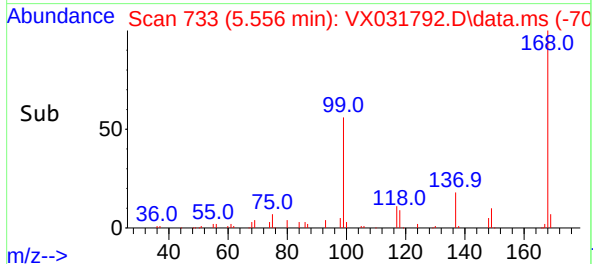
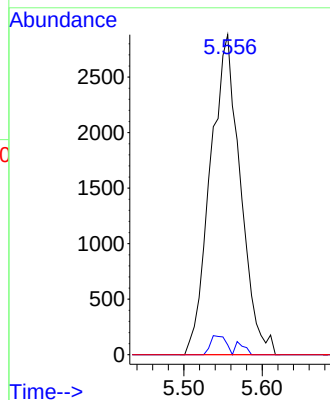
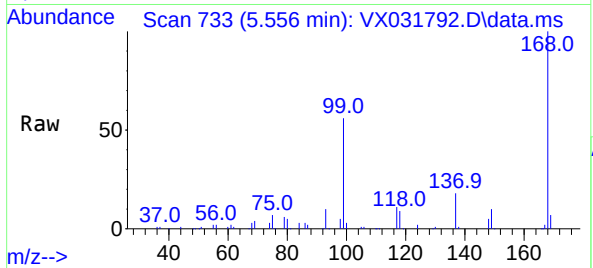




#38
Carbon Tetrachloride
Concen: 4.142 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

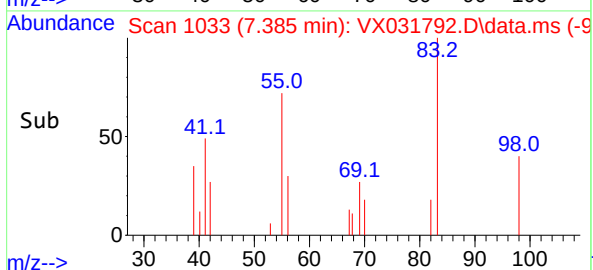
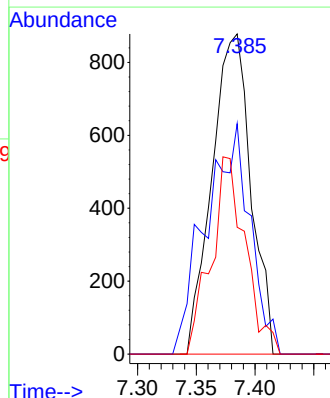
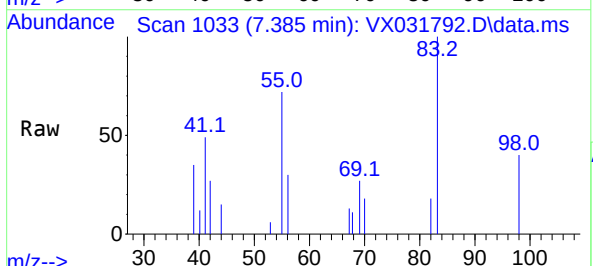
Instrument :
MSVOA_X
ClientSampleId :
MW-44

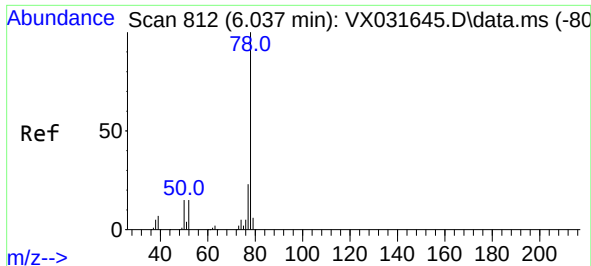
Tgt Ion:117 Resp: 7673
Ion Ratio Lower Upper
117 100
119 3.1 74.6 112.0#
121 0.0 25.3 37.9#



#39
Methylcyclohexane
Concen: 1.083 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 83 Resp: 2029
Ion Ratio Lower Upper
83 100
55 72.0 61.0 91.4
98 39.6 37.7 56.5





#40

Benzene

Concen: 0.228 ug/l

RT: 6.044 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX031792.D

Acq: 29 Sep 2022 23:39

Instrument :

MSVOA_X

ClientSampleId :

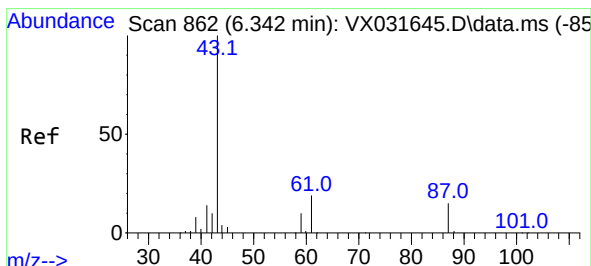
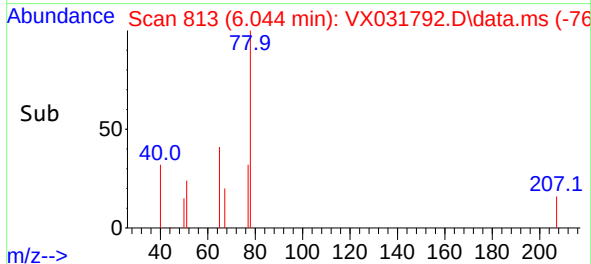
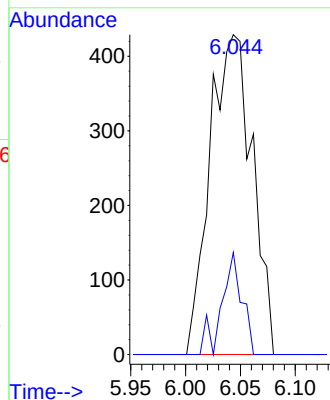
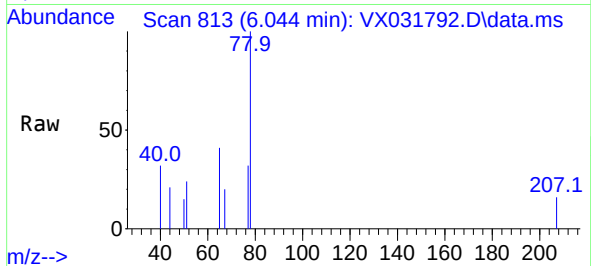
MW-44

Tgt Ion: 78 Resp: 1153

Ion Ratio Lower Upper

78 100

77 31.9 18.7 28.1#



#43

Isopropyl Acetate

Concen: 0.790 ug/l

RT: 6.251 min Scan# 847

Delta R.T. -0.091 min

Lab File: VX031792.D

Acq: 29 Sep 2022 23:39

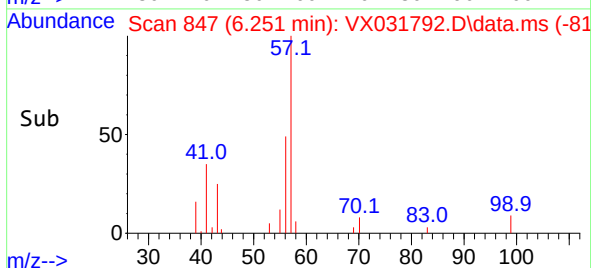
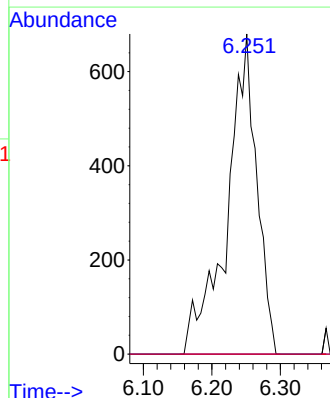
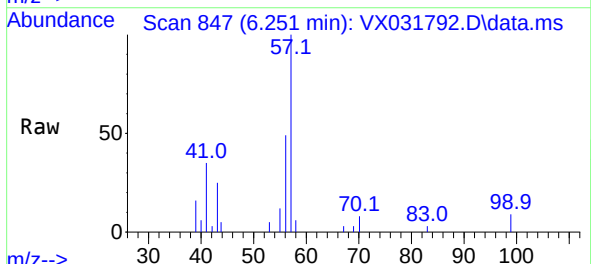
Tgt Ion: 43 Resp: 2062

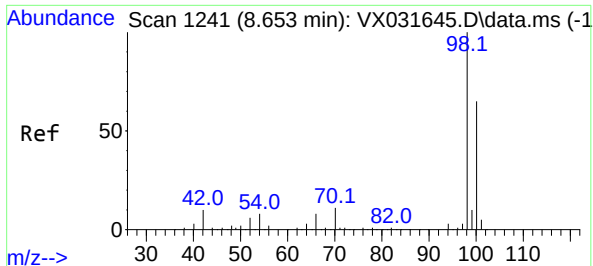
Ion Ratio Lower Upper

43 100

61 0.0 15.3 22.9#

87 0.0 10.6 15.8#

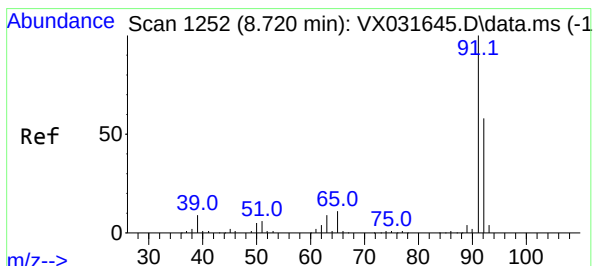
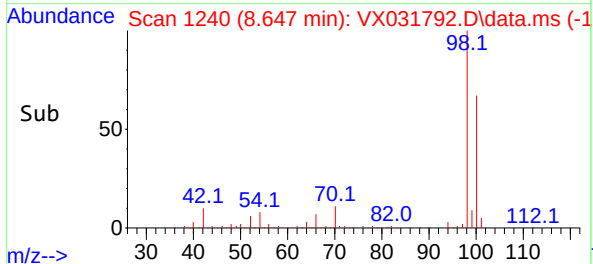
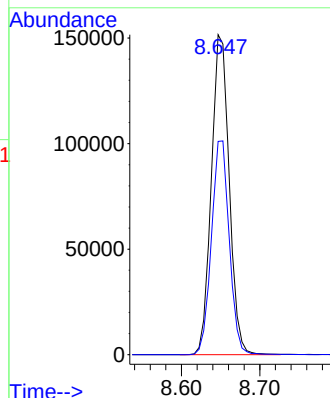
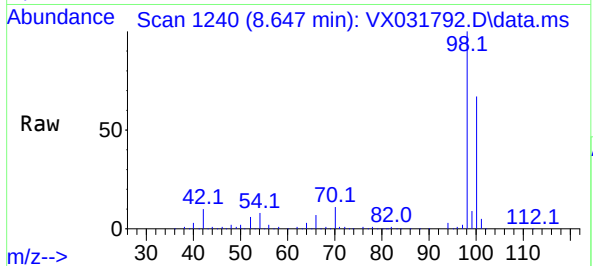




#50
Toluene-d8
Concen: 46.189 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

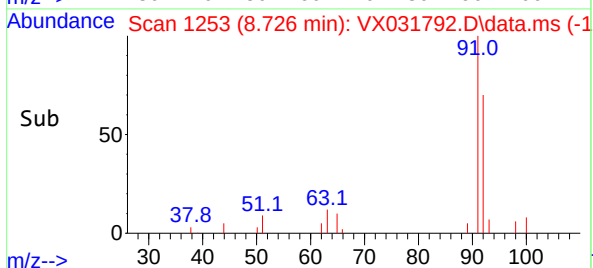
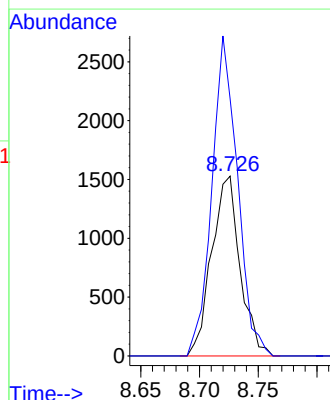
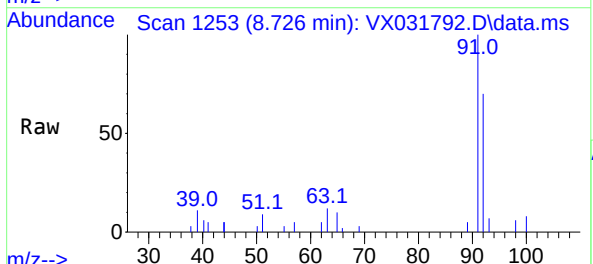
Instrument :
MSVOA_X
ClientSampleId :
MW-44

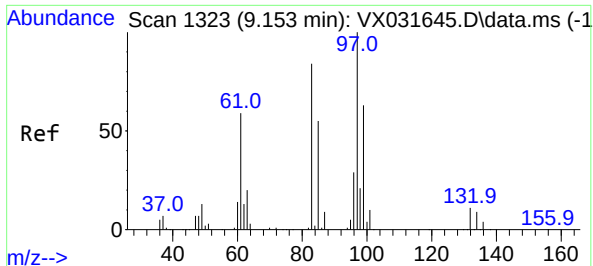
Tgt Ion: 98 Resp: 239693
Ion Ratio Lower Upper
98 100
100 66.9 52.5 78.7



#52
Toluene
Concen: 0.763 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 92 Resp: 2569
Ion Ratio Lower Upper
92 100
91 160.7 137.1 205.7





#55

1,1,2-Trichloroethane

Concen: 0.683 ug/l

RT: 9.098 min Scan# 1

Delta R.T. -0.055 min

Lab File: VX031792.D

Acq: 29 Sep 2022 23:39

Instrument :

MSVOA_X

ClientSampleId :

MW-44

Tgt Ion: 97 Resp: 989

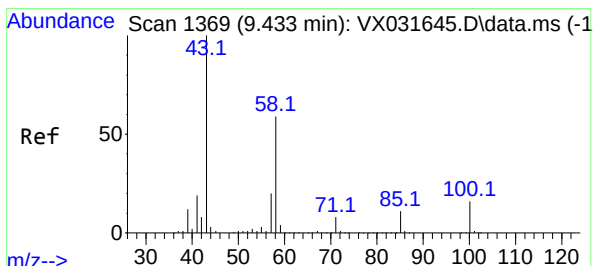
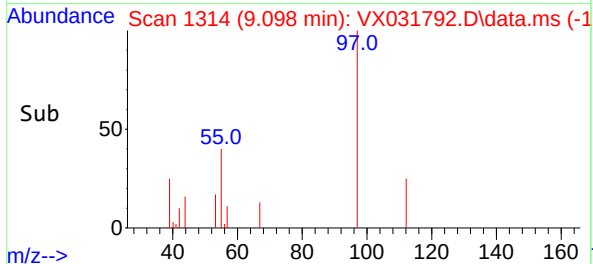
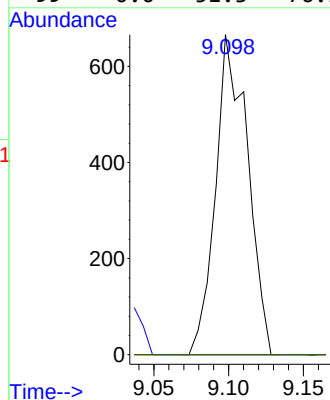
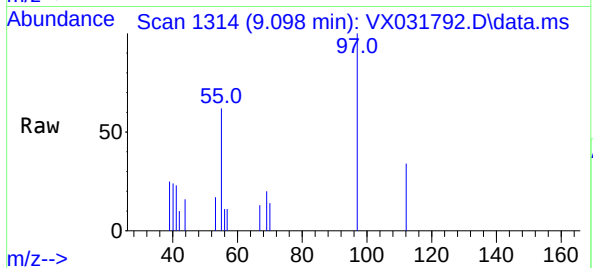
Ion Ratio Lower Upper

97 100

83 0.0 69.0 103.6#

85 0.0 44.1 66.1#

99 0.0 51.3 76.9#



#59

2-Hexanone

Concen: 0.621 ug/l

RT: 9.458 min Scan# 1373

Delta R.T. 0.025 min

Lab File: VX031792.D

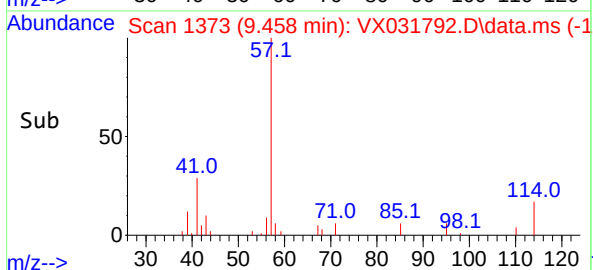
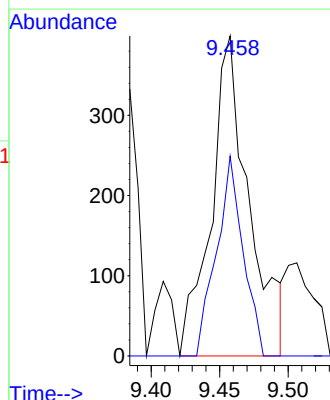
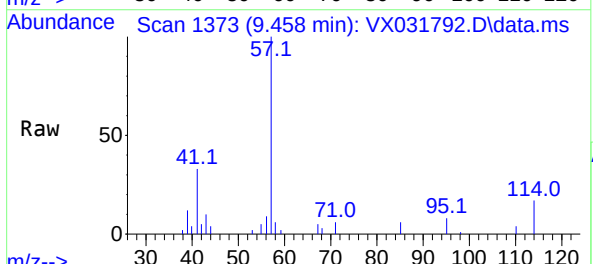
Acq: 29 Sep 2022 23:39

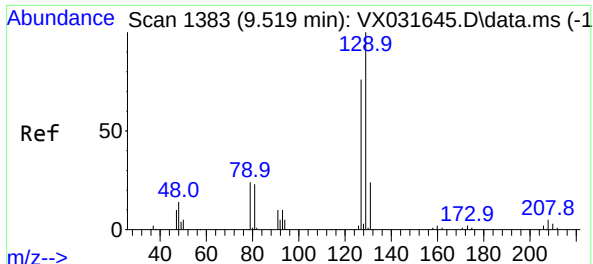
Tgt Ion: 43 Resp: 765

Ion Ratio Lower Upper

43 100

58 43.9 26.7 80.0

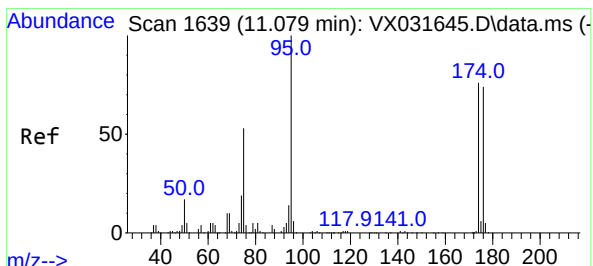
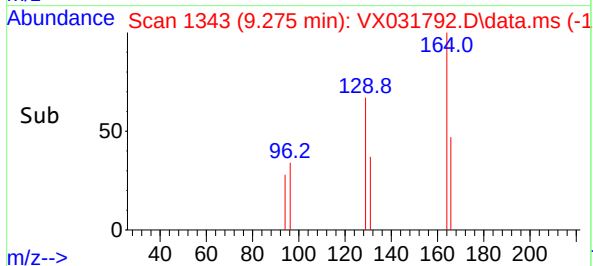
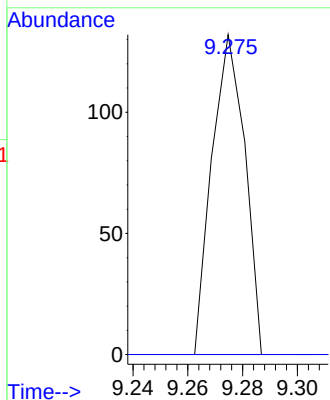
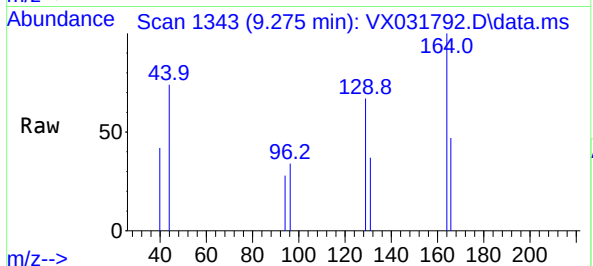




#60
Dibromochloromethane
Concen: 1.603 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.250 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

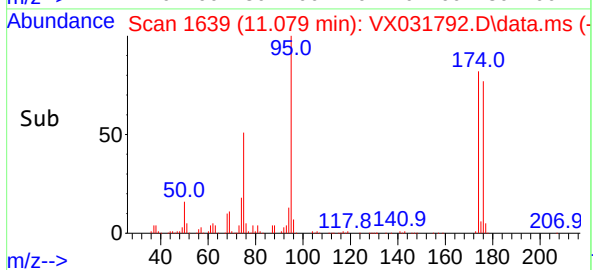
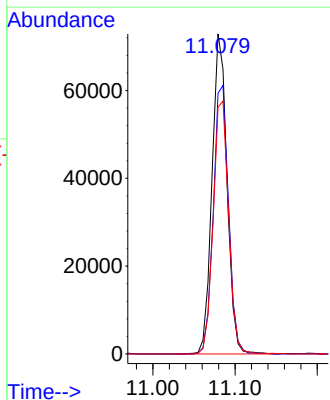
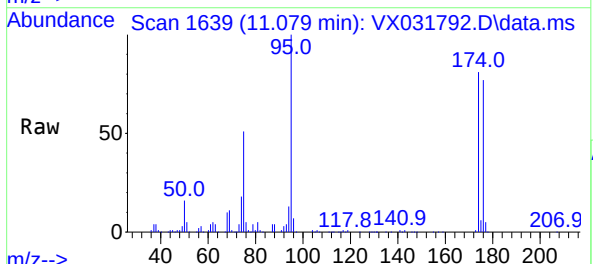
Instrument :
MSVOA_X
ClientSampleId :
MW-44

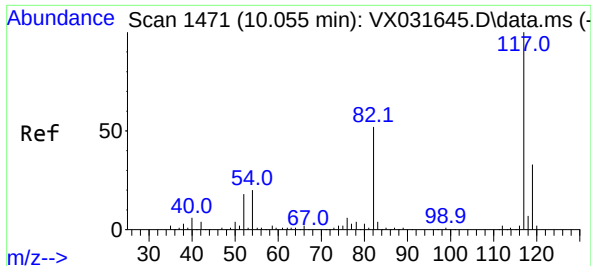
Tgt Ion:129 Resp: 110
Ion Ratio Lower Upper
129 100
127 0.0 38.7 116.1#



#62
4-Bromofluorobenzene
Concen: 48.394 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 95 Resp: 92046
Ion Ratio Lower Upper
95 100
174 85.6 0.0 153.2
176 81.5 0.0 144.0

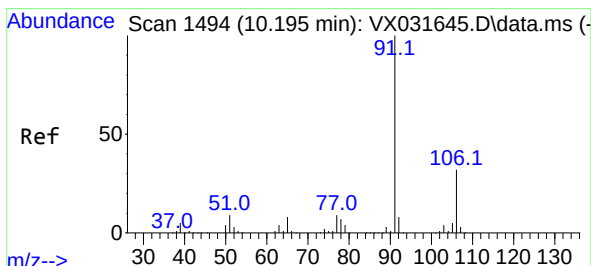
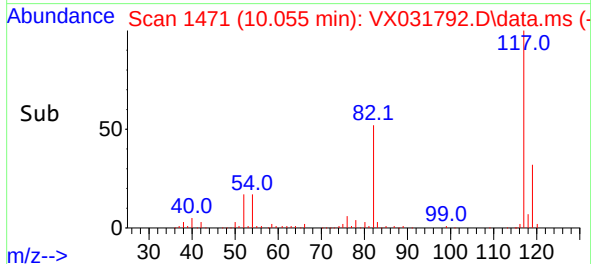
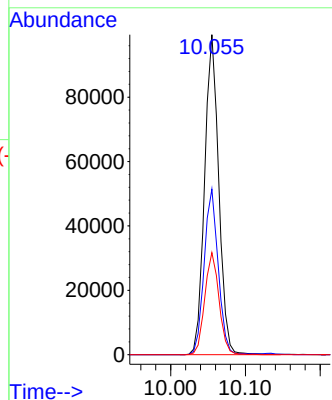
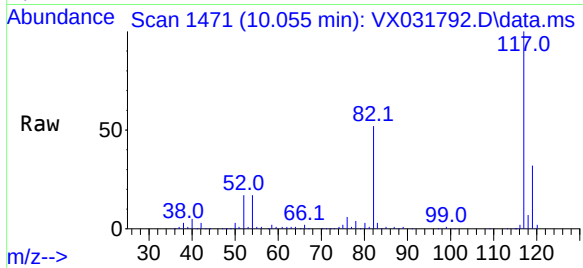




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

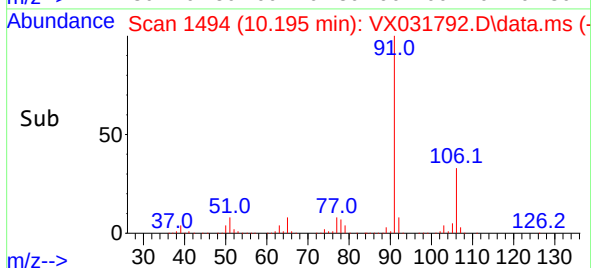
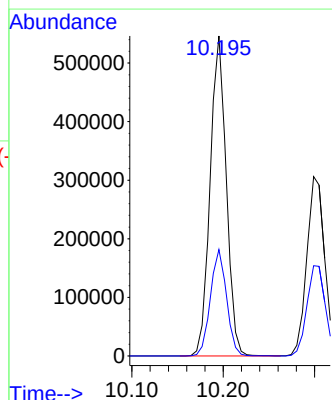
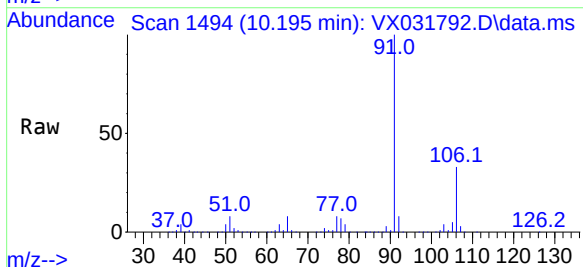
Instrument :
MSVOA_X
ClientSampleId :
MW-44

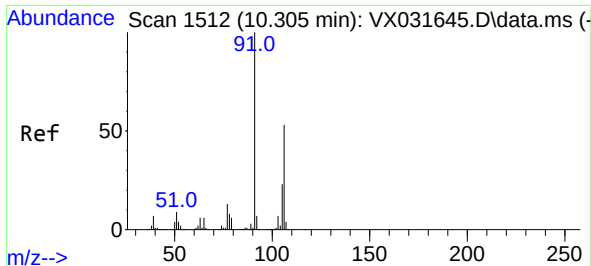
Tgt Ion:117 Resp: 130679
Ion Ratio Lower Upper
117 100
82 51.7 46.8 70.2
119 31.9 26.4 39.6



#67
Ethyl Benzene
Concen: 107.920 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 91 Resp: 668365
Ion Ratio Lower Upper
91 100
106 33.2 25.2 37.8

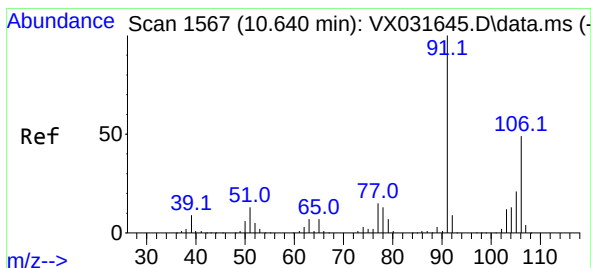
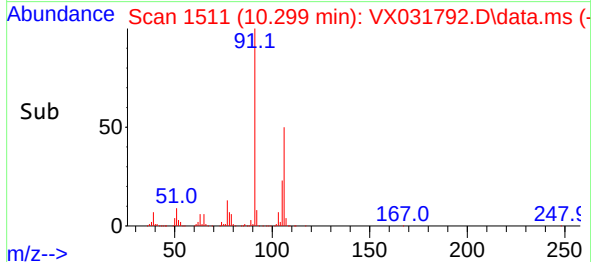
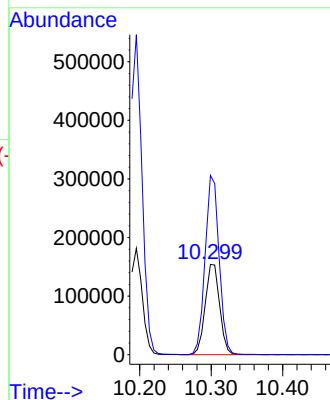
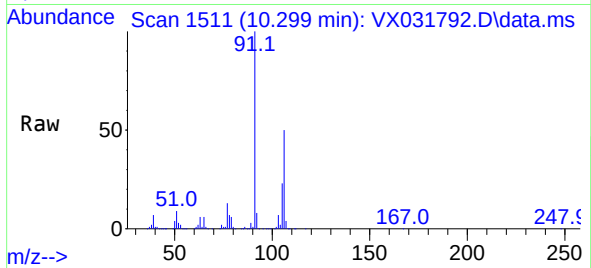




#68
m/p-Xylenes
Concen: 86.926 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

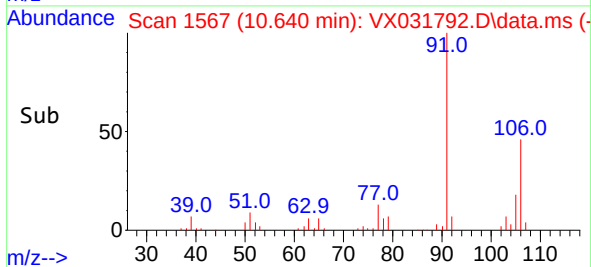
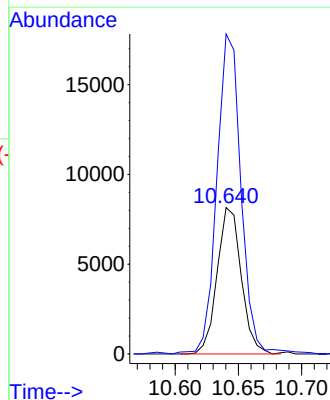
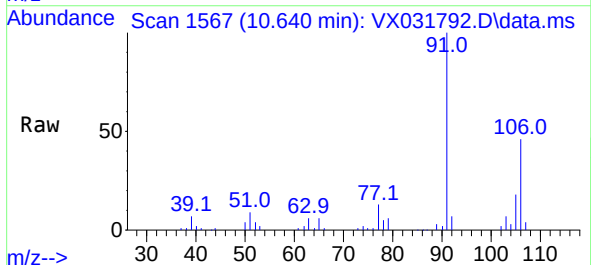
Instrument :
MSVOA_X
ClientSampleId :
MW-44

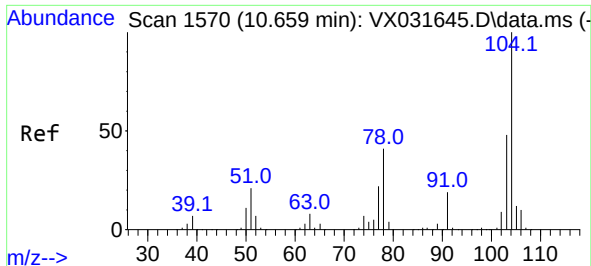
Tgt Ion:106 Resp: 216306
Ion Ratio Lower Upper
106 100
91 192.7 161.0 241.4



#69
o-Xylene
Concen: 4.442 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion:106 Resp: 10805
Ion Ratio Lower Upper
106 100
91 219.1 107.2 321.6

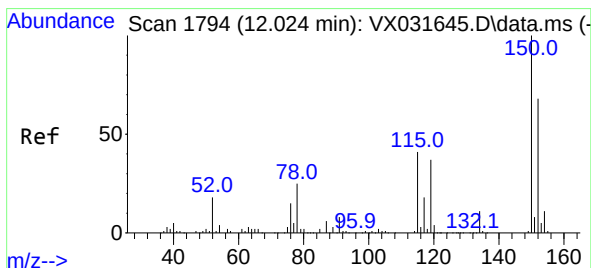
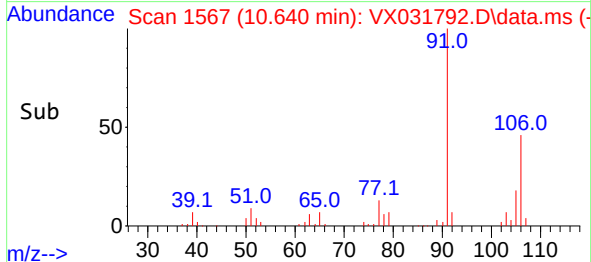
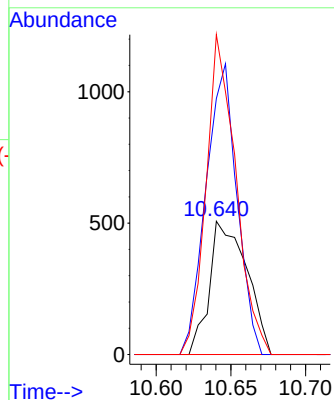
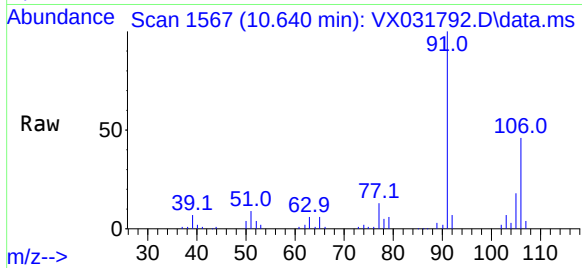




#70
Styrene
Concen: 0.223 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.019 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

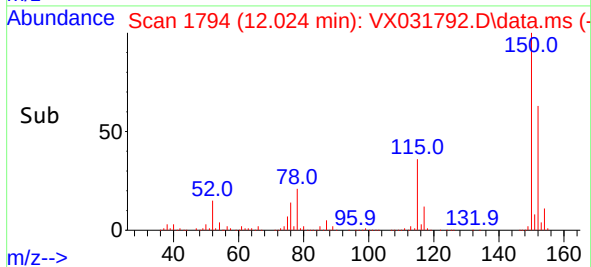
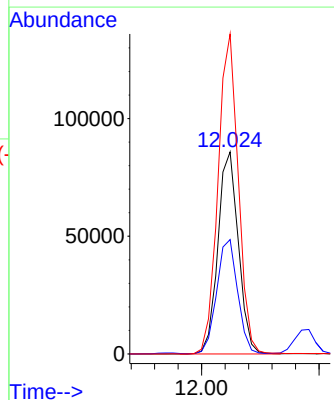
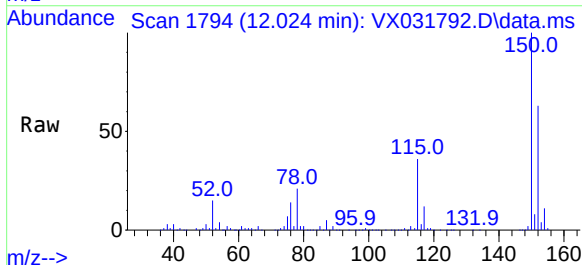
Instrument :
MSVOA_X
ClientSampleId :
MW-44

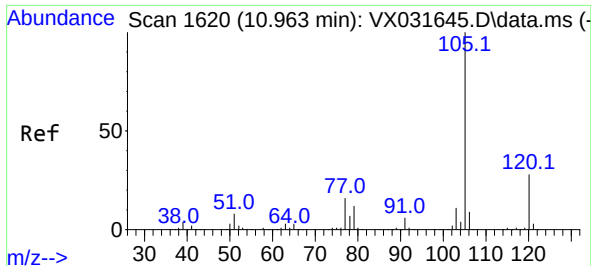
Tgt Ion:104 Resp: 882
Ion Ratio Lower Upper
104 100
78 180.8 41.4 62.2#
103 190.9 43.8 65.8#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion:152 Resp: 103879
Ion Ratio Lower Upper
152 100
115 57.9 43.4 130.1
150 156.9 0.0 346.8

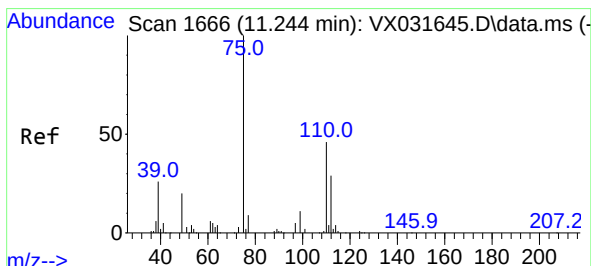
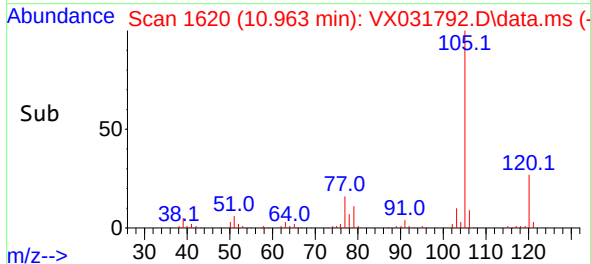
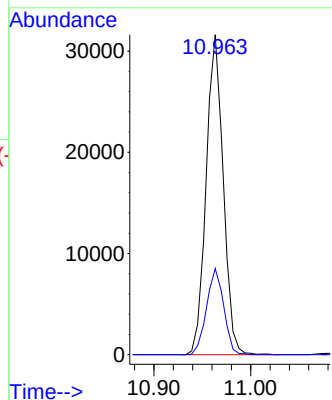
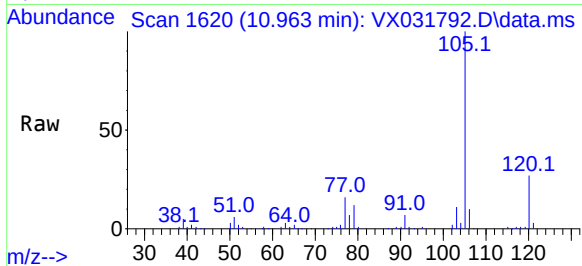




#73
Isopropylbenzene
Concen: 5.792 ug/l
RT: 10.963 min Scan# 1690
Delta R.T. 0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

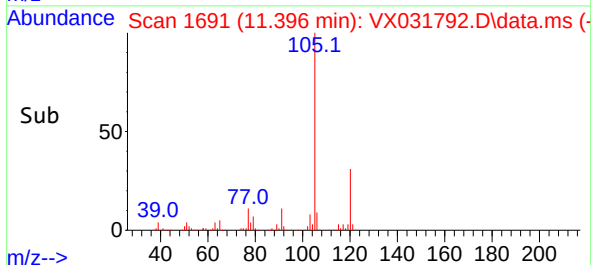
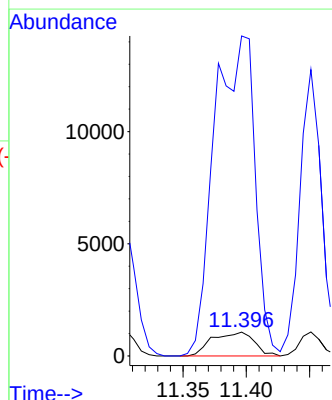
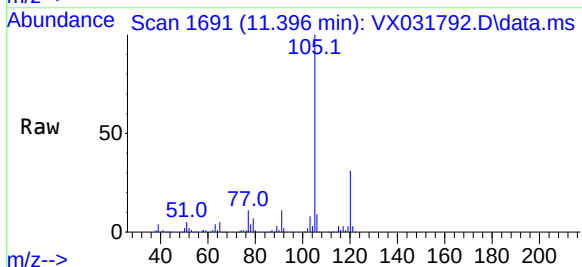
Instrument :
MSVOA_X
ClientSampleId :
MW-44

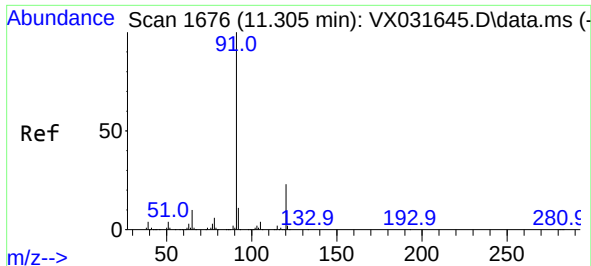
Tgt Ion:105 Resp: 38912
Ion Ratio Lower Upper
105 100
120 27.0 13.7 41.0



#76
1,2,3-Trichloropropane
Concen: 1.302 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. 0.158 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 75 Resp: 2452
Ion Ratio Lower Upper
75 100
77 1296.1 20.3 60.9#

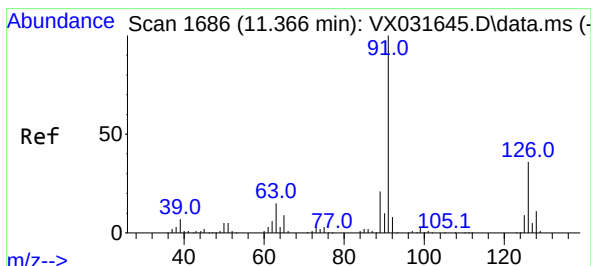
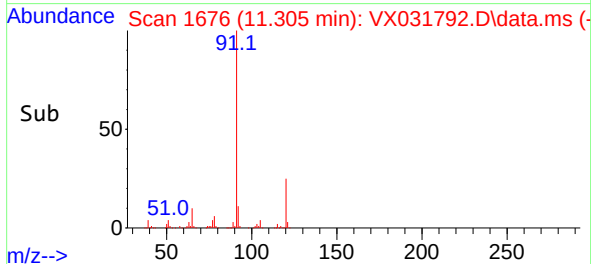
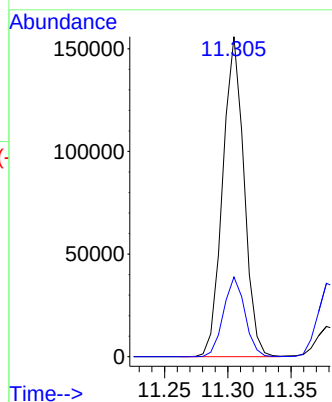
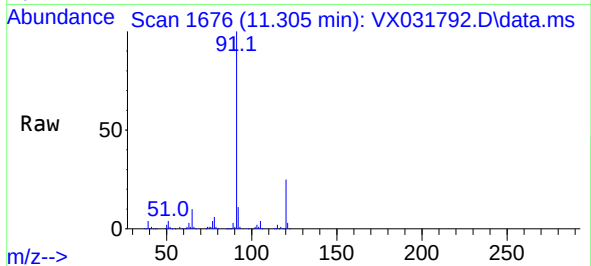




#78
n-propylbenzene
Concen: 24.392 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

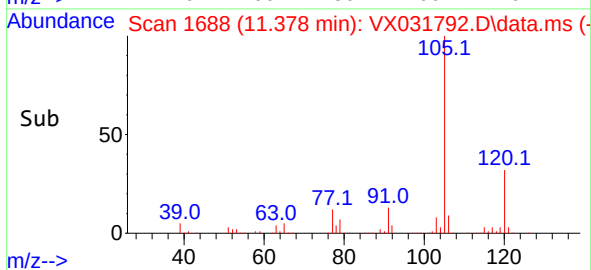
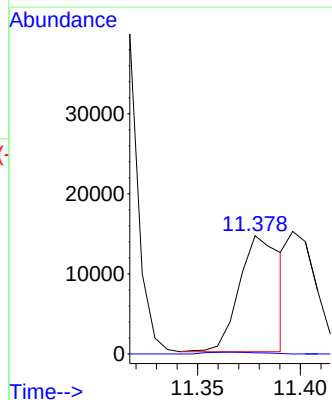
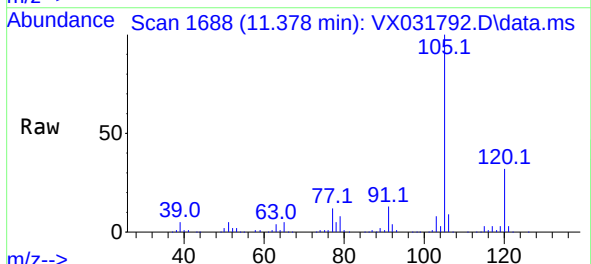
Instrument :
MSVOA_X
ClientSampleId :
MW-44

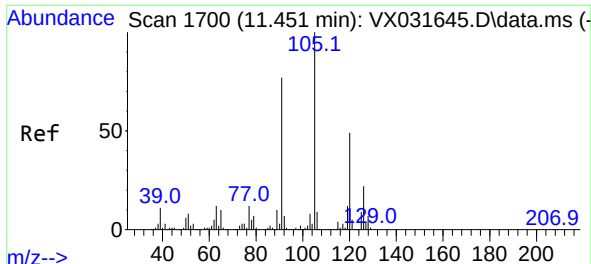
Tgt Ion: 91 Resp: 182346
Ion Ratio Lower Upper
91 100
120 24.9 11.8 35.4



#79
2-Chlorotoluene
Concen: 4.352 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 91 Resp: 20090
Ion Ratio Lower Upper
91 100
126 2.0 17.4 52.3#

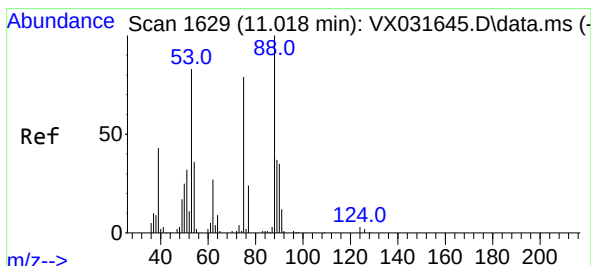
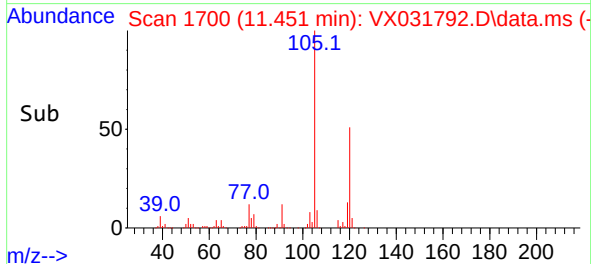
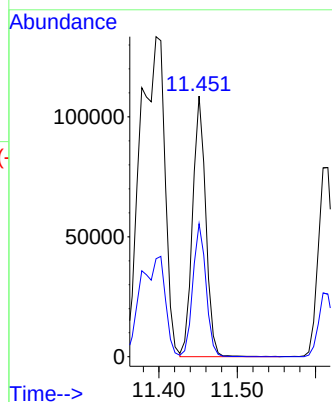
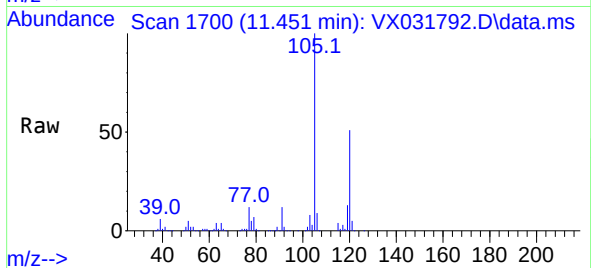




#80
1,3,5-Trimethylbenzene
Concen: 22.323 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

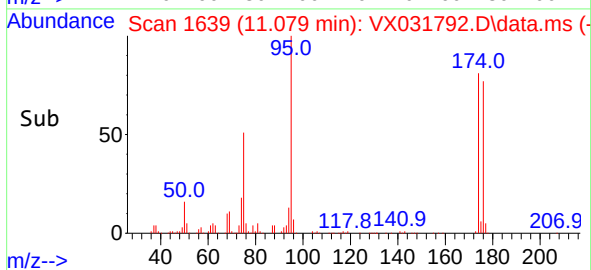
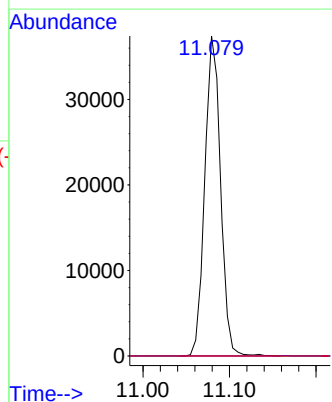
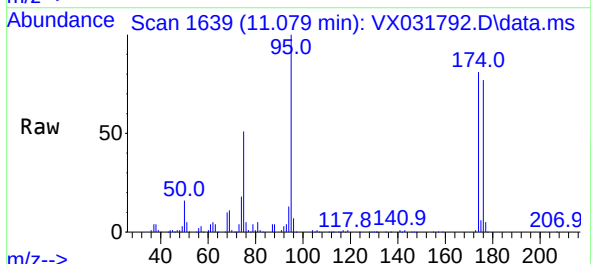
Instrument :
MSVOA_X
ClientSampleId :
MW-44

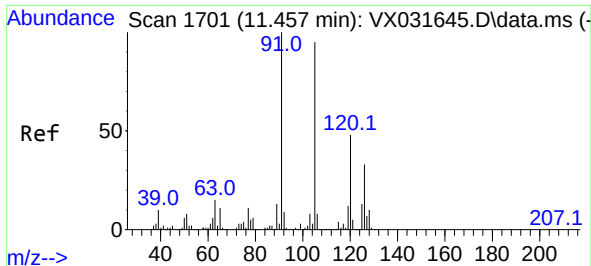
Tgt Ion:105 Resp: 127120
Ion Ratio Lower Upper
105 100
120 50.9 24.5 73.5



#81
trans-1,4-Dichloro-2-butene
Concen: 83.173 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 75 Resp: 47235
Ion Ratio Lower Upper
75 100
53 0.0 77.6 116.4#
89 0.0 37.4 56.0#

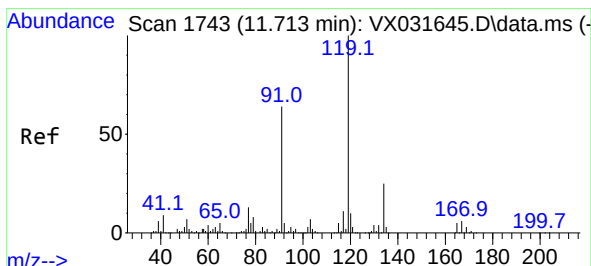
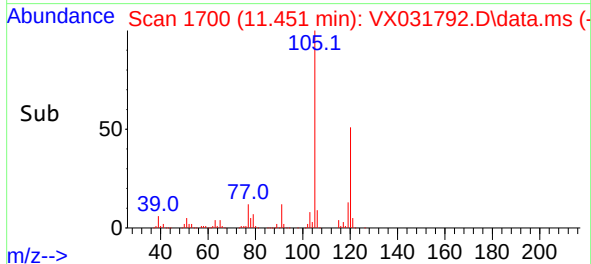
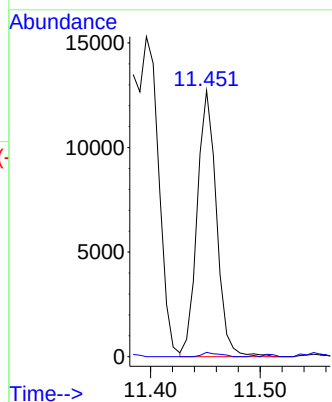
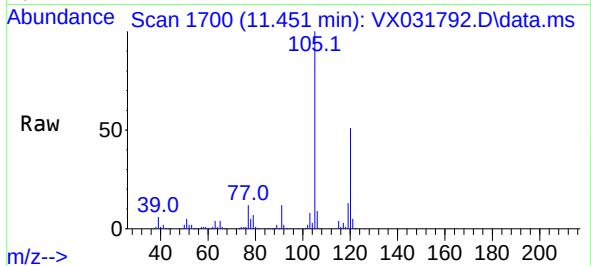




#82
4-Chlorotoluene
Concen: 2.916 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

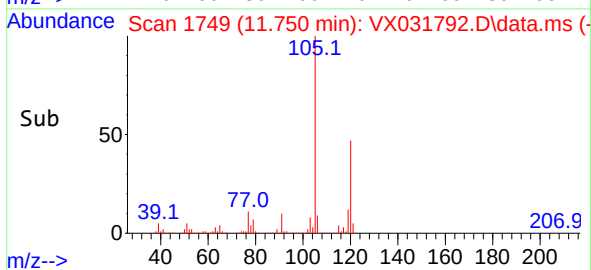
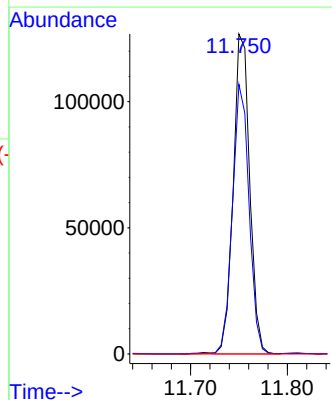
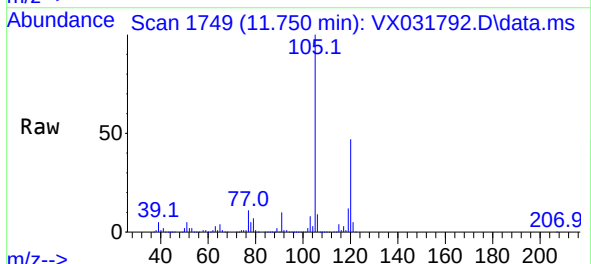
Instrument :
MSVOA_X
ClientSampleId :
MW-44

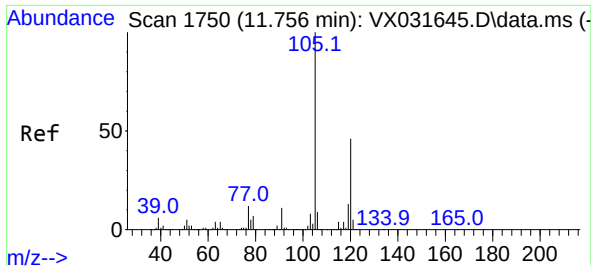
Tgt Ion: 91 Resp: 15549
Ion Ratio Lower Upper
91 100
126 1.4 15.1 45.3#



#83
tert-Butylbenzene
Concen: 27.427 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.031 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 119 Resp: 150617
Ion Ratio Lower Upper
119 100
91 85.2 29.2 87.6
134 0.0 11.6 34.8#

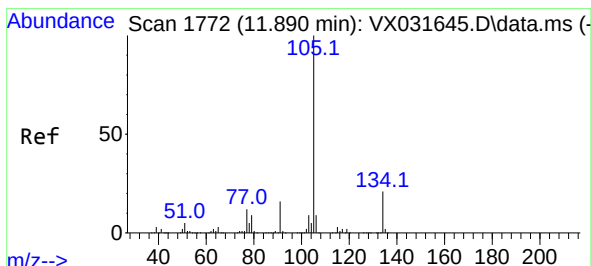
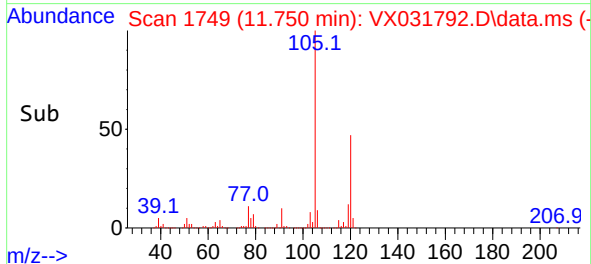
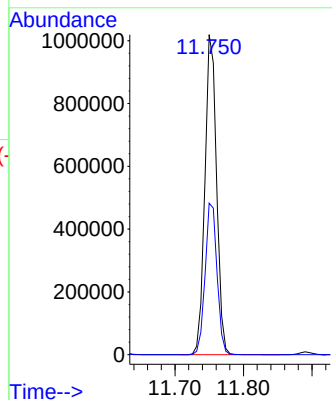
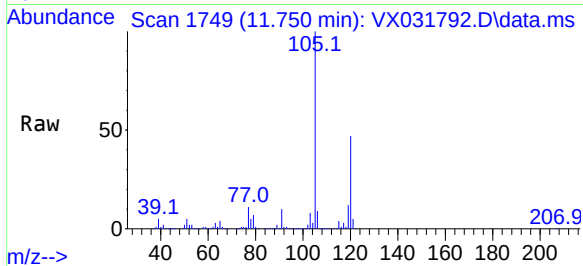




#84
1,2,4-Trimethylbenzene
Concen: 214.628 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

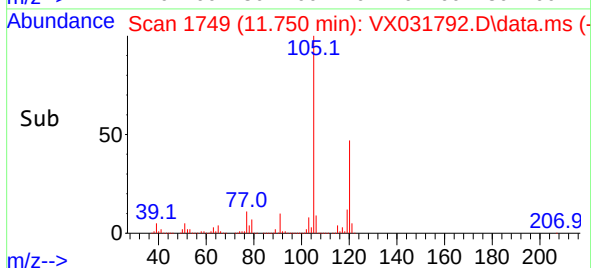
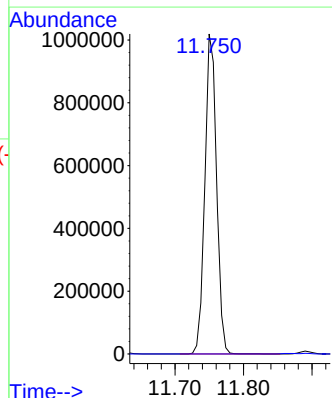
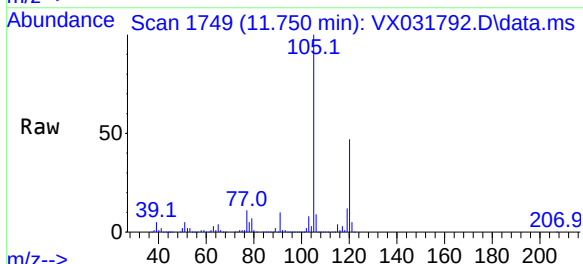
Instrument :
MSVOA_X
ClientSampleId :
MW-44

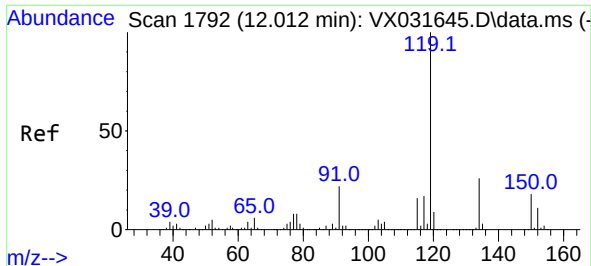
Tgt Ion:105 Resp: 1209806
Ion Ratio Lower Upper
105 100
120 48.4 22.6 67.8



#85
sec-Butylbenzene
Concen: 173.348 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion:105 Resp: 1209806
Ion Ratio Lower Upper
105 100
134 0.0 10.4 31.1#

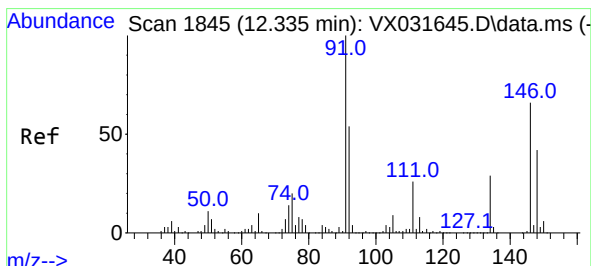
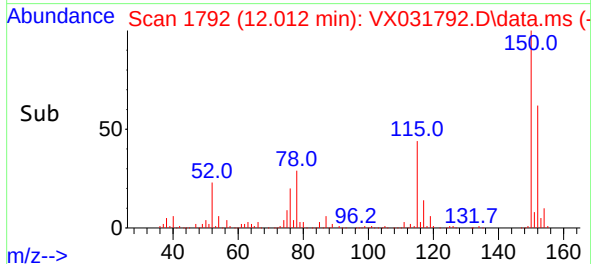
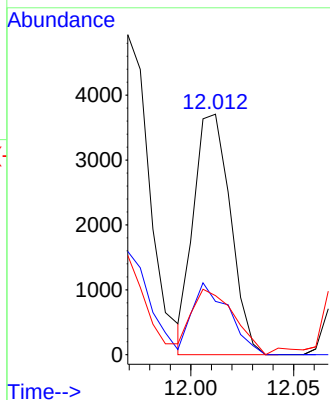
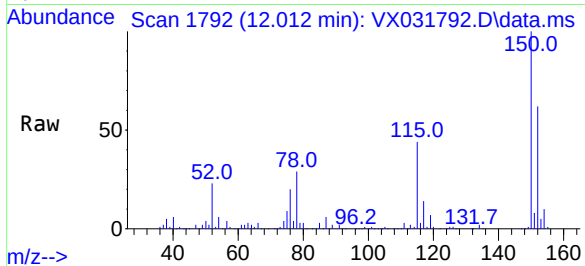




#86
p-Isopropyltoluene
Concen: 0.767 ug/l
RT: 12.012 min Scan# 119
Delta R.T. -0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

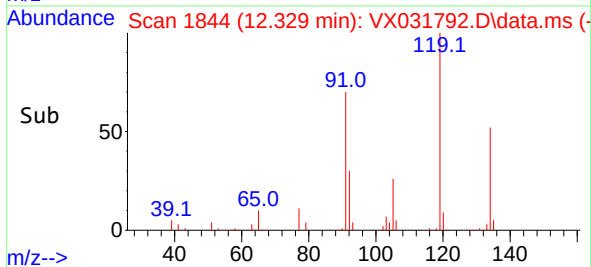
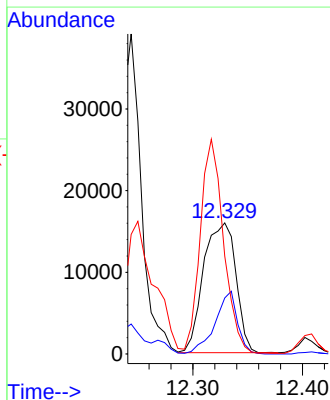
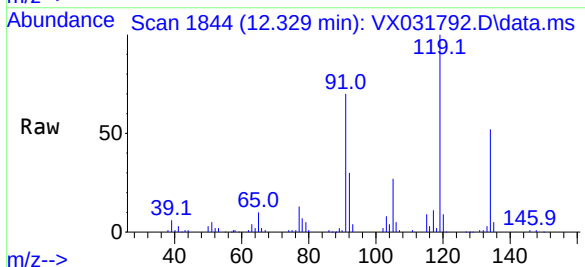
Instrument :
MSVOA_X
ClientSampleId :
MW-44

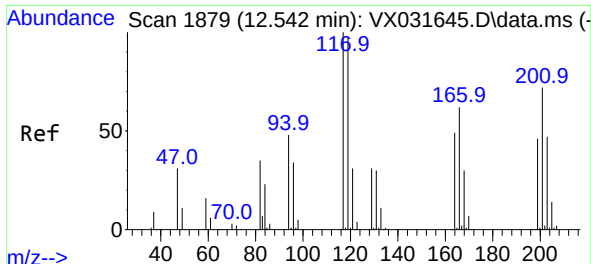
Tgt Ion:119 Resp: 4619
Ion Ratio Lower Upper
119 100
134 29.8 13.4 40.2
91 0.0 12.4 37.2#



#89
n-Butylbenzene
Concen: 6.641 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 91 Resp: 32651
Ion Ratio Lower Upper
91 100
92 33.5 27.0 81.0
134 118.5 13.3 39.9#

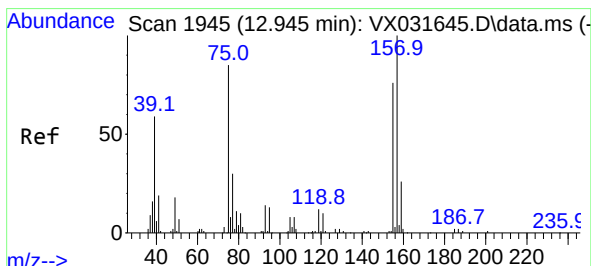
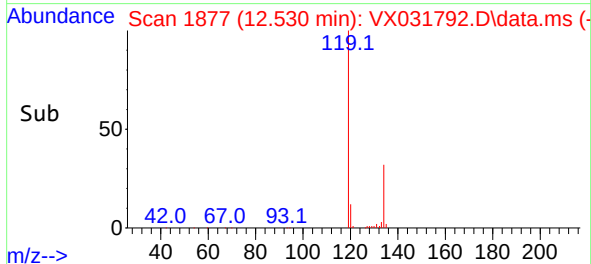
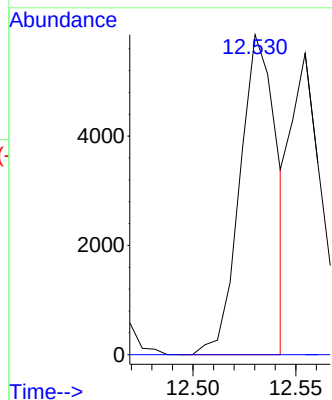
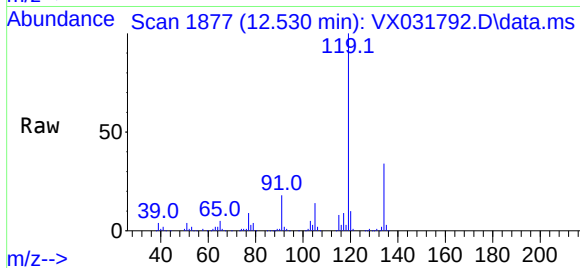




#90
Hexachloroethane
Concen: 7.558 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.012 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

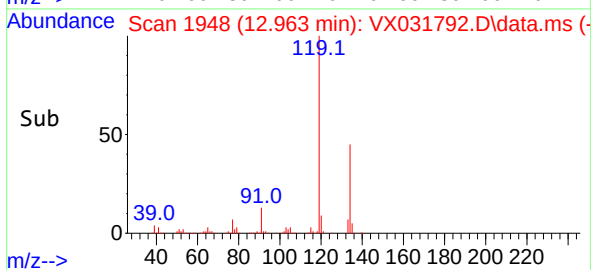
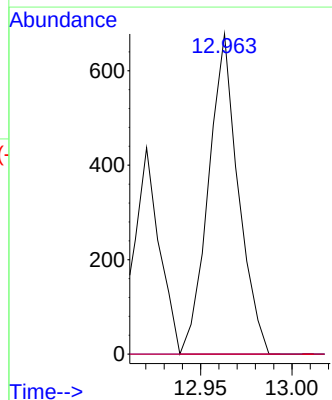
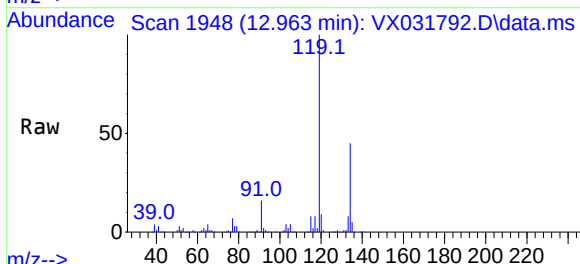
Instrument :
MSVOA_X
ClientSampleId :
MW-44

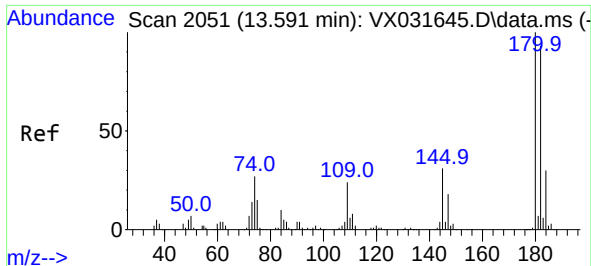
Tgt Ion:117 Resp: 7294
Ion Ratio Lower Upper
117 100
201 0.0 34.8 104.4#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.800 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion: 75 Resp: 770
Ion Ratio Lower Upper
75 100
155 0.0 40.3 120.8#
157 0.0 51.5 154.5#

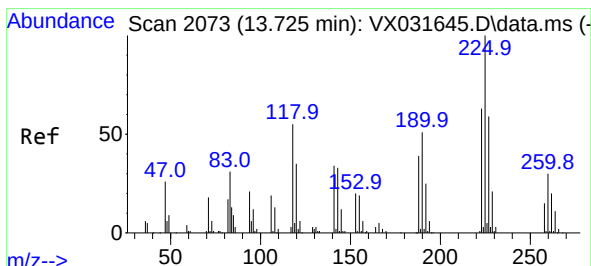
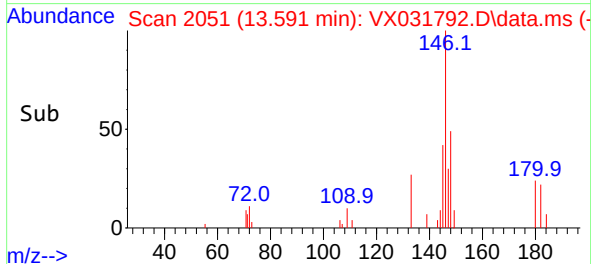
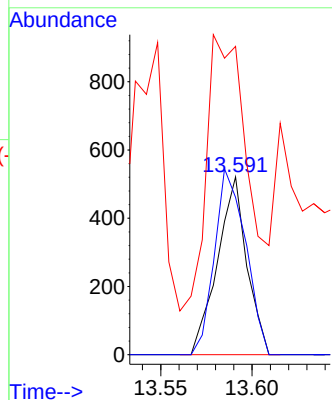
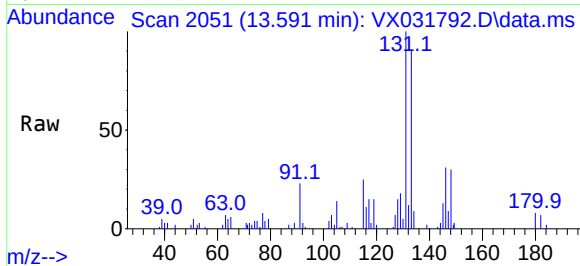




#93
1,2,4-Trichlorobenzene
Concen: 0.301 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

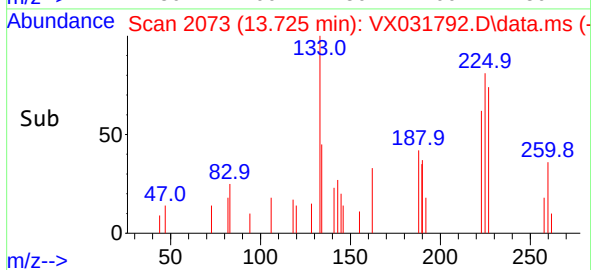
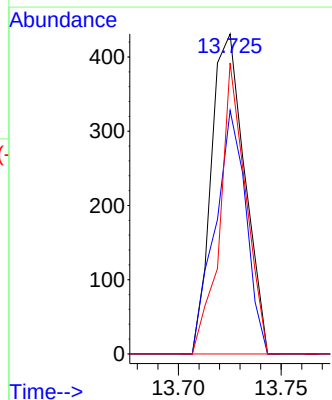
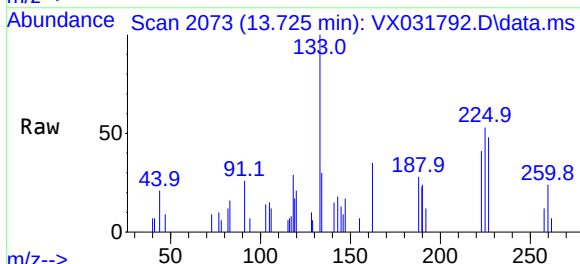
Instrument :
MSVOA_X
ClientSampleId :
MW-44

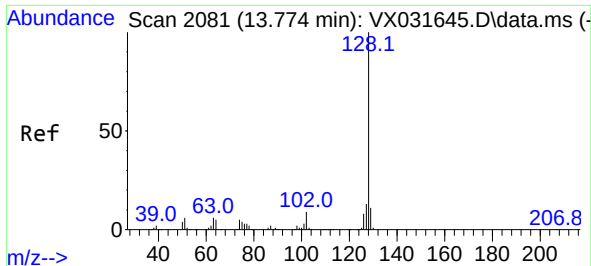
Tgt Ion:180 Resp: 583
Ion Ratio Lower Upper
180 100
182 110.6 46.9 140.6
145 279.1 16.7 50.1#



#94
Hexachlorobutadiene
Concen: 0.645 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion:225 Resp: 488
Ion Ratio Lower Upper
225 100
223 70.1 30.8 92.4
227 70.1 32.3 96.9

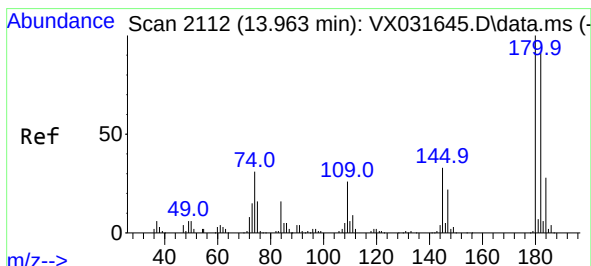
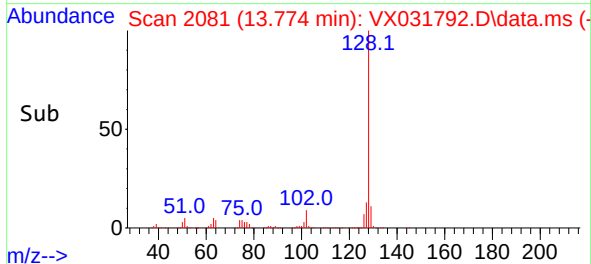
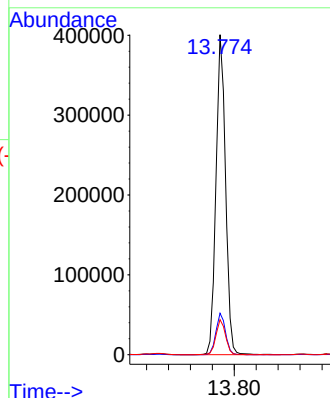
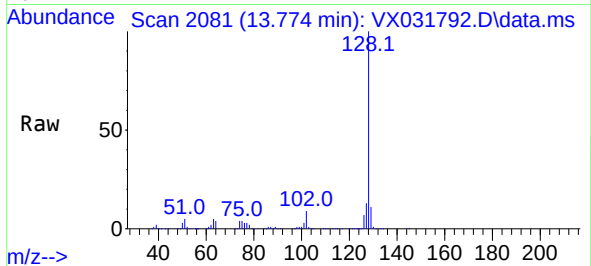




#95
Naphthalene
Concen: 74.545 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Instrument :
MSVOA_X
ClientSampleId :
MW-44

Tgt Ion:	128	Resp:	482786
Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	11.0	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.288 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031792.D
Acq: 29 Sep 2022 23:39

Tgt Ion:	180	Resp:	574
Ion	Ratio	Lower	Upper
180	100		
182	99.0	47.9	143.8
145	216.4	17.6	52.8#

